National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 23, Number 11
November 1992

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

HOW TO ORDER

The following National Library of Medicine (NLM) publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price and GPO catalog number. **Mail orders to:** *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.* GPO **phone order** and information desk (202) 783-3238. **FAX orders** call (202) 512-2250.

INDEX MEDICUS®, 1993: Published monthly as a bibliographic listing of references to current articles from 3,030 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-P), and Part 2, Subject Section (Q-Z) Author Section and Bibliography of Medical Reviews. Annual subscription (1993): $290 ($363.50 foreign); single issues $41 ($51.25 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM93***

CUMULATED INDEX MEDICUS, VOL. 32 1991: A cumulation in sixteen volumes of the citations appearing in *Index Medicus* in 1991. Included are authors and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $301 ($376.25 foreign), S/N 617-052-00299-6; 1990: $301 ($376.25 foreign), S/N 617-052-00292-9. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

ABRIDGED INDEX MEDICUS, 1992: A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $50 ($62.50 foreign); single issues $11 ($13.75 foreign). NOTE: Subscription does not include annual cumulation; see below.

GPO Subscription Code: ***ABIM***

CUMULATED ABRIDGED INDEX MEDICUS, 1991, Volume 22: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1991. Contains subject and author section. Price: $79 ($98.75 foreign). Previous volumes: 1990: $55 ($68.76 foreign) S/N 017-52-00291-1; 1989: $65 ($81.25 foreign) S/N 017-052-00283-0; 1988: $65 ($81.25 foreign) S/N 017-052-00279-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1993: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $15 ($18.75 foreign).

GPO Code: ***IM93* (List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, 1993—Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $41 ($51.25 foreign).

GPO Code: ***IM93* (Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1993: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1993): $80 ($100 foreign); single issues $9.50 ($11.88 foreign).

GPO List ID: ***AID93***

CURRENT BIBLIOGRAPHIES IN MEDICINE, 1992: Subscribers receive approximately 15 bibliographies yearly on a variety of biomedical topics, excluding AIDS, similar to those covered previously in the NLM Literature Search series. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1992): $41 ($51.25 foreign); single issues $3.25 ($4.06 foreign).

GPO Subscription Code: ***CBM92***

NLM CURRENT CATALOG, 1992 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $34 ($42.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription.

GPO Subscription Code: ***NLCQ***

NLM CURRENT CATALOG, 1991 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $76.00 ($95 foreign) S/N 017-052-00303-8. 1990: $56 ($70 foreign) S/N 017-052-00296-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

HEALTH SCIENCES SERIALS, 1992 (quarterly): Available in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE® database; many records include locator information for 120 libraries in the U.S. Annual subscription: $17 ($21.25 foreign); single issues $4.75 ($5.94 foreign).

GPO Subscription Code: ***HSS***

NATIONAL LIBRARY OF MEDICINE CLASSIFICATION, 4TH EDITION, 1978, REVISED 1981: An authoritative guide to organizing materials in health science collections. The *NLM Classification* covers the field of medicine and related sciences using schedules Qs-Qz and W. These schedules are permanently excluded from the Library of Congress Classification although LC's various schedules supplement the *NLM Classification* for subjects bordering on medicine and for general reference material. Price (reprint edition): $21 (26.25 foreign) S/N 017-052-00281-3. Expected revision in 1993.

NLM AUDIOVISUALS CATALOG, 1992 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $27 ($33.75 foreign).

GPO Subscription Code: ***MAC92***

NLM AUDIOVISUALS CATALOG, 1991 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1991", S/N 717-126-00004-1. Price: $27($33.75 foreign). Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 27-1991: $19 ($23.75 foreign) ; S/N 017-052-00304-6; No. 26-1990: $18 (22.50 foreign) S/N 017-052-00297-0; No. 25-1985-1989: $25 ($31.25 foreign) S/N 017-052-00290-2.

A CATALOG OF SEVENTEENTH CENTURY PRINTED BOOKS IN THE NATIONAL LIBRARY OF MEDICINE (1989): Casebound, 1315 pages. Lists of 13,300 books printed from 1601-1700 held by the NLM. Price: $45 ($56.25 foreign) S/N 017-052-00255-4.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

ISSN: 0001-3331

National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 23, Number 11
November 1992

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

NIH Publication No. 93-251

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . - - [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.

Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).

Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.

ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1993.

Subscription Prices

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. One year's subscription includes twelve monthly issues. Price: $50.00; $62.50 foreign. Single copies: $11.00; $13.75 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction v

List of Journals Indexed vi

NLM Published Searches viii

ABRIDGED INDEX MEDICUS Subject Section 1

Author Section 153

NLM Publications ..... Inside Front Cover

NLM Recurring Bibliographies ..... Inside Back Cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Improved amphotericin B activity by a monoclonal anti-Cryptococcus neoformans antibody: study during murine cryptococcosis and mechanisms of action. Dromer F, et al. **J Infect Dis** 1991 May;163(5):1114-20

The above citation appears under four subject headings:

> AMPHOTERICIN B
> ANTIBODIES, FUNGAL
> CRYPTOCOCCOSIS
> CRYPTOCOCCUS NEOFORMANS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Buchanan CR, Preece MA, Milner RD.** Mortality, neoplasia, and Creutzfeldt-Jakob disease in patients treated with human pituitary growth hormone in the United Kingdom. BMJ 1991 Apr 6;302(6780):824-8

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Ball ED, Davis RB, Griffin JD, Mayer RJ, Davey FR, Arthur DC, Wurster-Hill D, Noll W, Elghetany MT, Allen SL, et al.** Prognostic value of lymphocyte surface markers in acute myeloid leukemia. Blood 1991 May 15;77(10):2242-50

> **Davis RB** see **Ball ED**
> **Griffin JD** see **Ball ED**
> **Mayer RJ** see **Ball ED**
> **Davey FR** see **Ball ED**
> **Arthur DC** see **Ball ED**
> **Wurster-Hill D** see **Ball ED**
> **Noll W** see **Ball ED**
> **Elghetany MT** see **Ball ED**
> **Allen SL** see **Ball ED**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK NY)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK NY)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY -- HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO IL)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (CLEVELAND OH)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST. LOUIS MO)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (BALTIMORE MD)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (ST. LOUIS MO)
Curr Probl Surg

D

DIABETES (NEW YORK NY)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (CHICAGO IL)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS (CHICAGO IL)
Hospitals

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST. LOUIS MO)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK NY)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE MD)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE MD)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE MD)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON MA)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Nurs Clin North Am

NURSING OUTLOOK (ST LOUIS MO)
Nurs Outlook

NURSING RESEARCH (NEW YORK NY)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK NY)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON DC)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE MD)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK NY)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS MO)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO IL)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Urol Clin North Am

W

WESTERN JOURNAL OF MEDICINE (SAN FRANCISCO CA)
West J Med

NATIONAL LIBRARY OF MEDICINE PUBLISHED SEARCHES

The Reference Section of the National Library of Medicine produces two bibliographic series of publications which result primarily from a search of the literature contained in a variety of online databases. NLM databases utilized include MEDLINE®, AIDSLINE®, BIOETHICSLINE®, CATLINE®, HEALTH PLANNING AND ADMINISTRATION, and TOXLINE®, among others. AIDS Bibliography (AIDS) and Current Bibliographies in Medicine (CBM) are both subscription items available from the *Superintendent of Documents, U.S. Government Printing Office.*

AIDS Bibliography (*AID93*)

AIDS Bibliography (1993) is a monthly listing of recent references to journal articles, books, and audiovisual materials. AIDS is available on either a subscription $80 ($100.00 foreign) or an individual title $9.50 ($11.88 foreign) basis. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

Current Bibliographies in Medicine (*CBM92*)

Each bibliography in the *Current Bibliographies in Medicine* (1992) series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Approximately 15 bibliographies are now produced per year. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). CBM92 are available on either a subscription $41 ($51.25 foreign) or an individual title $3.25 ($4.06 foreign) basis. Previous year(s) price may vary, call GPO for price. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
92-8*	Impotence. January 1986 through September 1992. [S/N817-008-00008-9]
92-7	Seafood safety. January 1990 through July 1992. 961 citations.[S/N 817-008-00007-1]
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4*	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations. [S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]
91-14	Postpartum depression. January 1984 through December 1991. 729 citations. [S/N 817-007-00014-7]
91-13*	Diagnosis and treatment of early melanoma. January 1983 through November 1991. 447 citations. [S/N 817-007-00013-9]
91-12*	Regional medical programs. January 1964 through December 1977. 602 citations. [S/N 817-007-00012-1]
91-11*	Acoustic neuroma. January 1986 through October 1991. 1112 citations.[S/N 817-007-00011-2]
91-10*	Diagnosis and treatment of depression in late-life. January 1980 through September 1991. 886 citations. [S/N 817-007-00010-4]
91-9	Pain, anesthesia, and analgesia in common laboratory animals. June 1988 through October 1991. 474 citations. [S/N 817-007-00009-1]
91-8*	Treatment of panic disorder with and without agoraphobia. January 1985 through July 1991. 1448 citations. [S/N 817-007-00008-2]
91-7	Adverse effects of fluoxetine (prozac). January 1987 through June 1991. 270 citations. [S/N 817-007-00007-4]
91-6*	Dental restorative materials. January 1986 through June 1991. 779 citations. [S/N 817-007-00006-6]
91-5	Transmissible subacute spongiform encephalopathies: transmission between animals and man. January 1986 through May 1991. 148 citations. [S/N 817-007-00005-8]
91-4	Medical waste disposal. January 1986 through January 1991. 629 citations. [S/N 817-007-00004-0]
91-3	Nutrition and AIDS. January 1986 through April 1991. 668 citations. [S/N 817-007-00003-1]
91-2	Therapy-related second cancers. January 1986 through March 1991. 880 citations. [S/N 817-007-00002-3]
91-1	Laboratory animal welfare. January 1990 through December 1990. 89 citations. [S/N 817-007-00001-5]
90-19	Human-pet relationships. January 1983 through December 1990. 385 citations. [S/N 817-006-00019-1]
90-18*	Gastrointestinal surgery for severe obesity. January 1986 through December 1990. 548 citations. [S/N 817-006-00018-0]
90-17	Hospital technology assessment. January 1984 through December 1990. 784 citations. [S/N 817-006-00017-5]
90-16	Blood substitutes. January 1986 through December 1990. 744 citations. [S/N 817-006-00016-7]
90-15	Patient education for self-care: the role of nurses. January 983 through November 1990. 468 citations. [S/N 817-006-00015-9]
90-14	Adverse effects of aspartame. January 1986 through December 1990. 167 citations. [S/N 817-006-00014-1]
90-13*	Bovine somatotropin. January 1985 through October 1990. 1097 citations. [S/N 817-006-00013-2]
90-12	Prison health care. January 1986 through September 1990. 1132 citations. [S/N 817-006-00012-4]
90-11*	Diagnosis and management of asymptomatic primary hyperparathyroidism. January 1986 through September 1990. 1057 citations. [S/N 817-006-00011-6]
90-10*	Clinical use of botulinum toxin. January 1987 through September 1990. 318 citations. [S/N 817-006-00010-8]
90-9	Alzheimer's disease and the family. January 1986 through July 1990. 343 citations. [S/N 817-006-00009-4]
90-8	Fish oils. January 1989 through July 1990. 653 citations. [S/N 817-006-00008-6]
90-7	Cocaine, pregnancy and the newborn. January 1988 through March 1990. 468 citations. [S/N 817-006-00007-8]
90-6*	Treatment of early-stage breast cancer. January 1985 through May 1990. 668 citations. [S/N 817-006-00006-0]
90-5	Laboratory animal welfare. December 1988 through December 1989. 86 citations. [S/N 817-006-00005-1]
90-4*	Intravenous immunoglobulin: prevention and treatment of disease. January 1986 through April 1990. 888 citations.[S/N 817-006-00004-3]
90-3*	Adjuvant therapy for colon and rectum cancer. January1985 through April 1990. 491 citations. [S/N 817-006-00003-5]
90-2*	Sleep disorders of older people. January 1985 through March 1990. 725 citations. [S/N 817-006-00002-7]
90-1*	Surgery for epilepsy. January 1985 through February 1990. 681 citations. [S/N 817-006-00001-9]

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

The cardiorespiratory effects of increased intra-abdominal pressure in diaphragmatic rupture. Ali J, et al. **J Trauma** 1992 Aug;33(2):233–7; discussion 237–9

Effect of increased intra-abdominal pressure on hepatic arterial, portal venous, and hepatic microcirculatory blood flow. Diebel LN, et al. **J Trauma** 1992 Aug;33(2):279–82; discussion 282–3

ABDOMINAL INJURIES

Criminal prosecution for prenatal injury. Rodgers BD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):522–3

ABDOMINAL NEOPLASMS

Heterotopic mucinous cystadenoma of the pancreas. Carp NZ, et al. **Dig Dis Sci** 1992 Aug;37(8):1297–301 (12 ref.)

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Hughes LE, et al. **Lancet** 1992 Aug 22; 340(8817):489

ABDOMINAL PAIN

Didelphic uterus and unilaterally imperforate double vagina as an unusual presentation of right lower-quadrant abdominal pain. Carlson RL, et al. **Ann Emerg Med** 1992 Aug;21(8):1006–8

The 'absent' appendix. Rolff M, et al. **Arch Surg** 1992 Aug; 127(8):992

Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. Engelhard HH, et al. **South Med J** 1992 Aug;85(8):851–2

ABDOMINAL WALL

Recurrent giant cell lesion of the nasomaxillary region in a child: excision and immediate reconstruction with a free rectus abdominis muscle transfer. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1009–15

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Hughes LE, et al. **Lancet** 1992 Aug 22; 340(8817):489

Body stalk anomaly: congenital absence of the umbilical cord. Giacoia GP. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):527–9

Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523–6

ABDUCENS NERVE

Quantitative ultrastructural study of cat abducens interneurons. Maloney BP, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):691–8

ABETALIPOPROTEINEMIA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 35–1992. An eight-month-old boy with diarrhea and failure to thrive. **N Engl J Med** 1992 Aug 27;327(9):628–35

ABNORMALITIES, DRUG-INDUCED

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429–32

Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523–6

ABNORMALITIES, MULTIPLE

Pulmonary artery sling associated with tracheobronchial malformations. Sailer R, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):864–7

Equine arch vessel anomaly associated with coarctation of the aorta. Hoch DH, et al. **Chest** 1992 Aug;102(2):634–5

Tracheobronchiomegaly. The Mounier-Kuhn syndrome in a patient with the Kenny-Caffey syndrome. Sane AC, et al. **Chest** 1992 Aug;102(2):618–9

Body stalk anomaly: congenital absence of the umbilical cord. Giacoia GP. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):527–9

ABO BLOOD-GROUP SYSTEM

ABO blood group and gall stone disease. Juvonen T, et al. **BMJ** 1992 Jul 4;305(6844):26–7

ABORIGINES

Pneumococcal endocarditis in Alaska natives. A population-based experience, 1978 through 1990. Finley JC, et al. **Arch Intern Med** 1992 Aug;152(8):1641–5

ABORTION

Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975–80. Comment in: Blood 1992 Aug 15;80(4):859–62.

Female fertility following extracorporeal shock wave lithotripsy of distal ureteral calculi. Vieweg J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1007–10 (20 ref.)

Post-miscarriage thyroid dysfunction. Stagnaro-Green A. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):490–2 (12 ref.)

ABORTION, HABITUAL

Etiologic factors of recurrent abortion and subsequent reproductive performance of couples: have we made any progress in the past 10 years? Plouffe L Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):313–20; discussion 320–1

ABORTION, INDUCED

The by-products of conception. 1968 [classical article] Kelly AD. **Can Med Assoc J** 1992 Aug 15;147(4):459–61

ABORTION, LEGAL

Canadians' access to abortion still limited, activists argue. Martin M. **Can Med Assoc J** 1992 Aug 15;147(4):497–9

The Supreme Court, liberty, and abortion. Annas GJ. **N Engl J Med** 1992 Aug 27;327(9):651–4

"Prolife" perinatologist [letter] Bock N. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

"Prolife" perinatologist [letter] Chavkin W, et al. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813–4

"Prolife" perinatologist [letter] Crowley J. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813–4

"Prolife" perinatologist [letter] McGregor JA. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813–4

"Prolife" perinatologist [letter] Madlon-Kay DJ, et al. **N Engl J Med** 1992 Sep 10;327(11):812–3; discussion 813–4

"Prolife" perinatologist [letter] Milunsky A. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813–4

"Prolife" perinatologist [letter] Schneberger S. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

ABORTION, THREATENED

Emergency cervical cerclage [letter] Sharif K, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):529–30

ABRUPTIO PLACENTAE

Ritodrine therapy in the presence of chronic abruptio placentae. Henderson CE, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):510–2

ABSCESS

Case report: recurrent Salmonella typhi chest wall abscess associated with a pituitary macroadenoma. Hananel JI, et al. **Am J Med Sci** 1992 Jul;304(1):43–4

Calcified intraocular abscess simulating retinoblastoma [letter] Shields JA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):227–9

Spinal epidural abscess. Early detection with gadolinium magnetic resonance imaging. Teman AJ. **Arch Neurol** 1992 Jul;49(7):743–6

Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Karalis DG, et al. **Circulation** 1992 Aug;86(2):353–62

The biology and practice of surgical drains. Part 1. Dougherty SH, et al. **Curr Probl Surg** 1992 Aug; 29(8):559–623 (289 ref.)

Phlegmonous gastritis associated with HIV-1 seroconversion. Endoscopic and microscopic evolution. Zazzo JF, et al. **Dig Dis Sci** 1992 Sep;37(9):1454–9

Percutaneous catheter drainage of tubo-ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555–7

ABSTRACTING AND INDEXING

Structured abstracts come to the Archives of Otolaryngology—Head and Neck Surgery [editorial]. Johns ME, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):905–8

ACADEMIC MEDICAL CENTERS

Academic emergency medicine: a national profile with and without emergency medicine residency programs [see comments] Chernow SM, et al. **Ann Emerg Med** 1992 Aug; 21(8):947–51. Comment in: Ann Emerg Med 1992 Aug;21(8):984.

Academic emergency medicine [editorial; comment] Meislin HW. **Ann Emerg Med** 1992 Aug;21(8):984. Comment on: Ann Emerg Med 1992 Aug;21(8):947–51.

Quantitative comparison of academic and private practice radiologists [letter] Slone RM, et al. **Radiology** 1992 Sep; 184(3):877–8

ACCIDENTAL FALLS

Using muscle in the fight against falls [news] **Am J Nurs** 1992 Sep;92(9):12

Do restraints prevent falls? [letter] Shipman KH. **Ann Intern Med** 1992 Sep 1;117(5):442–3

Do restraints prevent falls? [letter] Skeen MB. **Ann Intern Med** 1992 Sep 1;117(5):443

ACCIDENTS

Farm accidents in children [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):23–5. Comment in: BMJ 1992 Jul 4;305(6844):6–7.

ACCIDENTS, AVIATION

Making air crashes more survivable [letter] Edgington K. **BMJ** 1992 Jul 11;305(6845):119

ACCIDENTS, HOME

Home accidents in older people: role of primary health care team [see comments] Graham HJ, et al. **BMJ** 1992 Jul 4; 305(6844):30–2. Comment in: BMJ 1992 Jul 4;305(6844):2–3.

Reducing home accidents in elderly people [editorial; comment] Livesley B. **BMJ** 1992 Jul 4;305(6844):2–3. Comment on: BMJ 1992 Jul 4;305(6844):2–3.

ACCIDENTS, OCCUPATIONAL

Health and safety on the farm [editorial; comment] Baxter PJ. **BMJ** 1992 Jul 4;305(6844):6–7. Comment on: BMJ 1992 Jul 4;305(6844):23. Comment on: BMJ 1992 Jul 4;305(6844):25.

Farm accidents in adults [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):25–6. Comment in: BMJ 1992 Jul 4;305(6844):6–7.

From the Centers for Disease Control. Scalping incidents involving hay balers—New York. **JAMA** 1992 Aug 12; 268(6):707–8

ACCIDENTS, TRAFFIC

Comparability of alcohol and drug use in injured drivers. Kirby JM, et al. **South Med J** 1992 Aug;85(8):800–2

ACCREDITATION

Joint Commission cracks down on falsified records. Koska MT. **Hospitals** 1992 Aug 5;66(15):47

Accreditation of allied health education. Assessing for educational effectiveness. Fauser JJ. **JAMA** 1992 Sep 2; 268(9):1123–6

Liaison Committee on Medical Education. Past successes, future challenges. Schwarz MR. **JAMA** 1992 Sep 2;

268(9):1091-2

ACENOCOUMAROL

Known vitamin K intake and management of poorly controlled oral anticoagulant therapy [letter] Marongiu F, et al. **Lancet** 1992 Aug 29;340(8818):545-6

ACETABULUM

The fetal acetabulum. A histomorphometric study of acetabular anteversion and femoral head coverage. Lee J, et al. **Clin Orthop** 1992 Aug;(281):48-55

ACETAMINOPHEN

Pharmacokinetics and pharmacodynamics of ibuprofen isomers and acetaminophen in febrile children. Kelley MT, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):181-9

ACETIC ACIDS

Quantitative and qualitative effects of douche preparations on vaginal microflora. Onderdonk AB, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):333-8

ACETYLCYSTEINE

N-acetylcysteine enhances nitroglycerin-induced headache and cranial arterial responses. Iversen HK. **Clin Pharmacol Ther** 1992 Aug;52(2):125-33

ACHIEVEMENT

Differences in neuropsychological and academic achievement between adolescent delinquents and status offenders. Famularo R, et al. **Am J Psychiatry** 1992 Sep;149(9):1252-7

Predictors of achievement in academic medicine [letter] Fullilove MT, et al. **JAMA** 1992 Aug 26;268(8):982; discussion 983-4

Predictors of achievement in academic medicine [letter] McCally M, et al. **JAMA** 1992 Aug 26;268(8):982-3; discussion 983-4

Predictors of achievement in academic medicine [letter] Papatheofanis FJ. **JAMA** 1992 Aug 26;268(8):983; discussion 983-4

ACID-BASE EQUILIBRIUM

Gaps in the anion gap. Salem MM, et al. **Arch Intern Med** 1992 Aug;152(8):1625-9 (61 ref.)

ACID PHOSPHATASE

CD5+, CD11C+, trap-positive chronic lymphocytic leukemia/prolymphocytic leukemia [letter] Prince HM, et al. **Blood** 1992 Aug 15;80(4):1095-6

ACIDOSIS, LACTIC

Alpha-ketoglutarate dehydrogenase deficiency presenting as congenital lactic acidosis. Bonnefont JP, et al. **J Pediatr** 1992 Aug;121(2):255-8

ACIDOSIS, RENAL TUBULAR

Primary distal tubular acidosis in childhood: clinical study and long-term follow-up of 28 patients. Caldas A, et al. **J Pediatr** 1992 Aug;121(2):233-41

ACQUIRED IMMUNODEFICIENCY SYNDROME

Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] Bernstein B. **AJR Am J Roentgenol** 1992 Sep;159(3):676-7

Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. Radin DR, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):545-6

AIDS-related cholangitis in children: sonographic findings. Rusin JA, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):626-7

The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869-75

Interleukin-2 treatment, interferon-gamma induction, and AIDS monocyte activation [letter] Murray HW, et al. **Am J Med** 1992 Aug;93(2):234

The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Fournier AM, et al. **Am J Med Sci** 1992 Aug;304(2):79-82

AIDS-infected nurse to get $5.4 million [news] **Am J Nurs** 1992 Sep;92(9):91

AIDS file. ddC gets FDA nod [news] Meyer C. **Am J Nurs** 1992 Sep;92(9):14

Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Fletcher MA, et al. **Blood** 1992 Aug 1;80(3):831-40

Newfoundland's AIDS experience different from that in other provinces. Gushue J. **Can Med Assoc J** 1992 Aug 1;147(3):337-9

Educating prisoners about AIDS [letter] Roy JH. **Can Med Assoc J** 1992 Aug 15;147(4):403

Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Renzi PM, et al. **Chest** 1992 Aug;102(2):491-6

Cytomegalovirus peritonitis in a patient with the acquired immunodeficiency syndrome. Wilcox CM, et al. **Dig Dis Sci** 1992 Aug;37(8):1288-91

Prophylaxis of AIDS-related Pneumocystis carinii pneumonia with aerosolized pentamidine in a patient with hypersensitivity to systemic pentamidine. Baum CG, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):268-9

Universal precautions in the family physician's office. Miller KE, et al. **J Fam Pract** 1992 Aug;35(2):163-8

Pharmacokinetics of stavudine in patients with AIDS or AIDS-related complex. Dudley MN, et al. **J Infect Dis** 1992 Sep;166(3):480-5

Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. Reddy MM, et al. **J Infect Dis** 1992 Sep;166(3):607-10

Interferon-gamma treatment for Mycobacterium avium-intracellular complex bacillemia in patients with AIDS [letter] Squires KE, et al. **J Infect Dis** 1992 Sep; 166(3):686-7

Role of clindamycin with or without another agent for treatment of pneumocystosis in patients with AIDS [letter] Vildé JL, et al. **J Infect Dis** 1992 Sep;166(3):694-5

Necrotizing vasculitis in a patient with acquired immunodeficiency syndrome. Watkins KV, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1000-3

Dysfunction of natural killer cells in human immunodeficiency virus-infected children with or without Pneumocystis carinii pneumonia. Bonagura VR, et al. **J Pediatr** 1992 Aug;121(2):195-201

Breast-feeding and maternal-infant transmission of human immunodeficiency virus type 1. Ruff AJ, et al. **J Pediatr** 1992 Aug;121(2):325-9 (50 ref.)

From the Centers for Disease Control. Acquired immunodeficiency syndrome--1991. **JAMA** 1992 Aug 12; 268(6):713-4

From the Centers for Disease Control. Update: CD4+ T-lymphocytopenia in persons without evident HIV infection--United States. **JAMA** 1992 Sep 9;268(10):1252

From the Centers for Disease Control. Unexplained CD4+ T-lymphocyte depletion, persons without evident HIV infection. **JAMA** 1992 Sep 9;268(10):1254-5

Costs of HIV/AIDS rise, care disparities increase [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1246

Still a mystery but 'not likely' a virus [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1235-6

Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237-9, 1243-6

Frequency, location of cases to be studied [news] Gunby P. **JAMA** 1992 Aug 19;268(7):847

A piece of my mind. AIDS care curriculum. Howey J. **JAMA** 1992 Sep 9;268(10):1227

AIDS and the medical student: the risk of contagion and the duty to treat. Post SG, et al. **JAMA** 1992 Sep 2; 268(9):1189, 1192-3

Cardiopulmonary resuscitation, AIDS, and public panic [editorial] **Lancet** 1992 Aug 22;340(8817):456-7

Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559-60

Zambia: drought in Monze. Foster S. **Lancet** 1992 Aug 22; 340(8817):476

AIDS in Cuba [letter] Marrero OP. **Lancet** 1992 Aug 8; 340(8815):374

AIDS minus HIV? [letter] Moore J. **Lancet** 1992 Aug 22; 340(8817):484

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 36-1992. Abrupt development of cardiac enlargement and respiratory distress in a 31-year-old man with AIDS. **N Engl J Med** 1992 Sep 10;327(11):790-9

Women and AIDS: sociopolitical issues. Smeltzer SC. **Nurs Outlook** 1992 Jul-Aug;40(4):152-7

Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Ukwu HN, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):458-68 (94 ref.)

Johnson Foundation booklet describes AIDS care projects in 11 communities [news] **Public Health Rep** 1992 Jul-Aug; 107(4):488

CDC launches new phase of AIDS education program [news] **Public Health Rep** 1992 Jul-Aug;107(4):487-8

Pulmonary toxoplasmosis in AIDS. Goodman PC, et al. **Radiology** 1992 Sep;184(3):791-3

ACTINS

Effects of actin filaments on fibrin clot structure and lysis. Janmey PA, et al. **Blood** 1992 Aug 15;80(4):928-36

Dissociation of actin polymerization and enzyme inactivation in the hormonal regulation of type II iodothyronine 5'-deiodinase activity in astrocytes. Farwell AP, et al. **Endocrinology** 1992 Aug;131(2):721-8

Comparison of actin changes and calcium metabolism in plastic- and fibronectin-adherent human neutrophils. Ginis I, et al. **J Immunol** 1992 Aug 15;149(4):1388-94

ACTIVITIES OF DAILY LIVING

Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Glower DD, et al. **Am J Cardiol** 1992 Sep 1;70(6):567-71

Outcome measures ... a chimera? [editorial] Johnson EW. **Am J Phys Med Rehabil** 1992 Aug;71(4):201

Restricted activity days among older adults. Kosorok MR, et al. **Am J Public Health** 1992 Sep;82(9):1263-7

Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322-8

ACUTE PHASE PROTEINS

Influence of hypercortisolemia on the acute-phase protein response to endotoxin in humans. Rock CS, et al. **Surgery** 1992 Aug;112(2):467-74

Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355-62; discussion 362-3

ACYCLOVIR

Treatment of adult varicella with oral acyclovir. A randomized, placebo-controlled trial. Wallace MR, et al. **Ann Intern Med** 1992 Sep 1;117(5):358-63

UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. Rooney JF, et al. **J Infect Dis** 1992 Sep;166(3):500-6

Acyclovir: a decade later. Whitley RJ, et al. **N Engl J Med** 1992 Sep 10;327(11):782-9 (100 ref.)

ADAPTATION, PHYSIOLOGICAL

Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483-90

Expression of a Wilms tumor gene in porcine kidney during compensatory renal growth. Kushner L, et al. **J Urol** 1992 Aug;148(2 Pt 2):555-8

Protein kinase C is a mediator of the adaptation of vascular endothelial cells to cyclic strain in vitro. Rosales OR, et al. **Surgery** 1992 Aug;112(2):459-66

ADAPTATION, PSYCHOLOGICAL

Posttraumatic adaptation and distress among adult burn survivors. Roca RP, et al. **Am J Psychiatry** 1992 Sep; 149(9):1234-8

The relationship of life adversity, social support, and coping to hospitalization with major depression. McNaughton ME, et al. **J Nerv Ment Dis** 1992 Aug;180(8):491-7

ADDISON'S DISEASE

Autoimmune Addison's disease and 21-hydroxylase [letter] Baumann-Antczak A, et al. **Lancet** 1992 Aug 15; 340(8816):429-30

ADENOCARCINOMA

Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] Bernstein B. **AJR Am J Roentgenol** 1992 Sep;159(3):676-7

Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503-7

In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al. **Am J Clin Pathol** 1992 Aug;98(2):180-7

Distribution of CA 125 in adenocarcinomas. An immunohistochemical study of 481 cases. Loy TS, et al. **Am J Clin Pathol** 1992 Aug;98(2):175-9

Sialosyl-Tn antigen. Its distribution in normal human tissues and expression in adenocarcinomas. Yonezawa S, et al. **Am J Clin Pathol** 1992 Aug;98(2):167-74

Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Wall BM, et al. **Am J Med** 1992 Aug;93(2):223-8

Transhiatal and transthoracic esophagectomy for adenocarcinoma of the esophagus. Moon MR, et al. **Arch Surg** 1992 Aug;127(8):951-5

Clinical significance of arginase in colorectal cancer. Leu SY, et al. **Cancer** 1992 Aug 15;70(4):733-6

Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854-60

Risk factors for small bowel cancer in Crohn's disease. Lashner BA. **Dig Dis Sci** 1992 Aug;37(8):1179-84

An association between hypocholesterolaemia and colorectal carcinoma in an Irish population. O'Rourke JS, et al. **Gut** 1992 Jul;33(7):950-3

Interleukin-1 inhibits human thyroid carcinoma cell growth. Kimura H, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):596-602

Randomised controlled trial of adjuvant chemotherapy by portal-vein perfusion after curative resection for colorectal adenocarcinoma. Fielding LP, et al. **Lancet** 1992 Aug 29; 340(8818):502-6

ADENOFIBROMA

Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Rogers LA, et al. **Am J Clin Pathol** 1992 Aug;98(2):155-60

ADENOIDECTOMY

Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. McColley SA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):940-3

ADENOMA

Case report: recurrent Salmonella typhi chest wall abscess associated with a pituitary macroadenoma. Hananel JI, et al. **Am J Med Sci** 1992 Jul;304(1):43-4

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389-96

Calcium homeostasis in growth hormone (GH)-secreting adenoma cells: effect of GH-releasing factor. Dufy-Barbe L, et al. **Endocrinology** 1992 Sep;131(3):1436-44

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157-64

Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):564-70

Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540-6

Monoclonality of corticotroph macroadenomas in Cushing's disease. Gicquel C, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):472-5

Studies in a kindred with parathyroid carcinoma. Streeten EA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):362-6

Primary aldosteronism: an endocrine perspective [editorial; comment] Blevins LS Jr, et al. **Radiology** 1992 Sep; 184(3):599-600. Comment on: Radiology 1992 Sep;184(3):677-82.

Distinction between hyperaldosteronism due to bilateral hyperplasia and unilateral aldosteronoma: reliability of CT [see comments] Doppman JL, et al. **Radiology** 1992 Sep; 184(3):677-82. Comment in: Radiology 1992 Sep;184(3):599-600.

ADENOSINE

Adenosine for controlled hypotension: systemic compared with intracoronary infusion in dogs. Sidi A, et al. **Anesth Analg** 1992 Sep;75(3):319-28

Adenosine and cardiac arrhythmias [editorial] Garratt CJ, et al. **BMJ** 1992 Jul 4;305(6844):3-4

Use of adenosine in the management of perioperative arrhythmias in the pediatric cardiac intensive care unit. Rossi AF, et al. **Crit Care Med** 1992 Aug;20(8):1107-11

Termination of supraventricular tachycardia with intravenous adenosine in a pregnant woman with Wolff-Parkinson-White syndrome. Afridi I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):481-3

Adenosine in the treatment of maternal paroxysmal supraventricular tachycardia. Mason BA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):478-80

ADENOSINE CYCLIC MONOPHOSPHATE

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

Cyclic adenosine 3',5'-monophosphate increases beta-adrenergic receptor concentration in cultured human fetal lung explants and type II cells. Duffy DM, et al. **Endocrinology** 1992 Aug;131(2):841-6

Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615-20

Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497-502

Effects of vasoactive intestinal peptide on adenosine 3',5'-monophosphate, ornithine decarboxylase, and cell growth in a human colon cell line. Yu D, et al. **Endocrinology** 1992 Sep;131(3):1188-94

Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. **J Immunol** 1992 Aug 15;149(4):1356-64

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9

ADENOSINE TRIPHOSPHATASE

A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42

ADENOSINE TRIPHOSPHATASE, CALCIUM

Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316-23

ADENOSINE TRIPHOSPHATASE, SODIUM, POTASSIUM

Elevated concentrations of endogenous ouabain in patients with congestive heart failure [see comments] Gottlieb SS, et al. **Circulation** 1992 Aug;86(2):420-5. Comment in: Circulation 1992 Aug;86(2):694-7.

Is ouabain the endogenous digitalis? [editorial; comment] Kelly RA, et al. **Circulation** 1992 Aug;86(2):694-7. Comment on: Circulation 1992 Aug;86(2):420-5.

An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. Sohn HJ, et al. **J Lab Clin Med** 1992 Aug;120(2):264-71

ADENOSINE TRIPHOSPHATE

Effect of adenosine triphosphate on the postischemic left ventricular function of the immature myocardium. Muralidharan S, et al. **Chest** 1992 Aug;102(2):577-80

Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. Avery RK, et al. **J Immunol** 1992 Aug 15;149(4):1265-70

Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150-6; discussion 156-8

ADENOVIRUS INFECTIONS

An experimental animal model of adenovirus-induced ocular disease. The cotton rat. Tsai JC, et al. **Arch Ophthalmol** 1992 Aug;110(8):1167-70

ADENYL CYCLASE

Effect of gold compounds on the activity of adenylyl cyclase in human lymphocyte membranes. Lazarevic MB, et al. **Arthritis Rheum** 1992 Aug;35(8):857-64

Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397-402

Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383-9

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195-201

ADIPOSE TISSUE

Relationships between 3-y longitudinal changes in body mass index, waist-to-hip ratio, and metabolic variables in an active French female population. Bonithon-Kopp C, et al. **Am J Clin Nutr** 1992 Sep;56(3):475-82

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74

Total body fat content and fat topography are associated differently with in vivo glucose metabolism in nonobese and obese nondiabetic women. Bonora E, et al. **Diabetes** 1992 Sep;41(9):1151-9

Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Murer E, et al. **Diabetes** 1992 Sep;41(9):1063-8

Growth hormone increases intracellular free calcium in rat adipocytes: correlation with actions on carbohydrate metabolism. Schwartz Y, et al. **Endocrinology** 1992 Aug; 131(2):772-8

Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6

Peculiar distribution of adipose tissue in patients with congenital generalized lipodystrophy. Garg A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):358-61

ADJUVANTS, IMMUNOLOGIC

Gonococcal porin vaccine evaluation: comparison of Por proteosomes, liposomes, and blebs isolated from rmp deletion mutants. Wetzler LM, et al. **J Infect Dis** 1992 Sep; 166(3):551-5

ADJUVANTS, PHARMACEUTIC

Ganglioside therapy and overuse of coadjuvants in Italy [letter] Montanaro N, et al. **Lancet** 1992 Aug 8; 340(8815):374-5

ADMINISTRATION, CUTANEOUS

The rule of hand: 4 hand areas = 2 FTU = 1 g [letter] Long CC, et al. **Arch Dermatol** 1992 Aug;128(8):1129-30

ADMINISTRATIVE PERSONNEL

Physician-executives past, present, and future. Smallwood KG, et al. **South Med J** 1992 Aug;85(8):840-4 (20 ref.)

ADNEXAL DISEASES

Simple adnexal cysts: the natural history in postmenopausal women. Levine D, et al. **Radiology** 1992 Sep;184(3):653-9

ADNEXITIS

Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Bonney RC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):486-91

ADOLESCENCE

Establishing standards of orthostatic measurements in normovolemic adolescents. Horam WJ, et al. **Am J Dis Child** 1992 Jul;146(7):848-51

Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6

ADOLESCENT BEHAVIOR

Adolescents' multisubstance use patterns: the role of heavy alcohol and cigarette use. Bailey SL. **Am J Public Health** 1992 Sep;82(9):1220-4

The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? DiFranza JR, et al. **Am J Public Health** 1992 Sep;82(9):1271-3

Locking devices on cigarette vending machines: evaluation of a city ordinance. Forster JL, et al. **Am J Public Health** 1992 Sep;82(9):1217-9

Communitywide smoking prevention: long-term outcomes of the Minnesota Heart Health Program and the Class of 1989 Study. Perry CL, et al. **Am J Public Health** 1992 Sep;82(9):1210-6

From the Centers for Disease Control. Accessibility of cigarettes to youths aged 12-17. **JAMA** 1992 Aug 12; 268(6):706-7

From the Surgeon General, US Public Health Service. Novello AC, et al. **JAMA** 1992 Aug 26;268(8):961

ADOLESCENT HEALTH SERVICES

The neglected health care needs of street youth. Sherman DJ. **Public Health Rep** 1992 Jul-Aug;107(4):433-40

ADOLESCENT MEDICINE

Adolescent medicine practice in urban Pittsburgh--1990 [comment] Bradford BJ, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):471-7. Comment on: Clin Pediatr (Phila) 1992 Aug;31(8):478-80.

Adolescent medicine: batteries not included [editorial] [see comments] Strasburger VC. **Clin Pediatr (Phila)** 1992 Aug; 31(8):478-80. Comment in: Clin Pediatr (Phila) 1992 Aug;31(8):471-7.

ADOLESCENT PSYCHOLOGY

Adolescent body image and attitudes to anabolic steroid use. Komoroski EM, et al. **Am J Dis Child** 1992 Jul;146(7):823-8

ADRENAL CORTEX

Effect of vasotocin on cytosolic free calcium concentrations in frog adrenocortical cells in primary culture. Larcher A, et al. **Endocrinology** 1992 Sep;131(3):1087-93

Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Myers DA, et al. **Endocrinology** 1992 Sep;131(3):1329-35

Mechanism of angiotensin II-induced proliferation in bovine adrenocortical cells. Natarajan R, et al. **Endocrinology** 1992 Sep;131(3):1174-80

ADRENAL CORTEX HORMONES

Acute myopathy during treatment of status asthmaticus with corticosteroids and steroidal muscle relaxants. Griffin D, et al. **Chest** 1992 Aug;102(2):510-4 (24 ref.)

Interaction between corticosteroid and beta-agonist drugs. Biochemical and cardiovascular effects in normal subjects. Taylor DR, et al. **Chest** 1992 Aug;102(2):519-24
Chronic adult respiratory distress syndrome—a role for corticosteroids? Braude S, et al. **Crit Care Med** 1992 Aug; 20(8):1187-9
The incidence of total hip replacement in orthognathic surgery patients receiving short-term steroid therapy. Precious D, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):956-7

ADRENAL CORTEX NEOPLASMS

Primary aldosteronism: an endocrine perspective [editorial; comment] Blevins LS Jr, et al. **Radiology** 1992 Sep; 184(3):599-600. Comment on: Radiology 1992 Sep;184(3):677-82.

ADRENAL GLAND HYPOFUNCTION

Isolated corticotropin deficiency in adults. Report of 10 cases and review of literature. Yamamoto T, et al. **Arch Intern Med** 1992 Aug;152(8):1705-12 (125 ref.)

ADRENAL GLAND NEOPLASMS

Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] Premkumar A, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675-6
Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. Radin DR, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):545-6
PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703-9
Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):564-70
Distinction between hyperaldosteronism due to bilateral hyperplasia and unilateral aldosteronoma: reliability of CT [see comments] Doppman JL, et al. **Radiology** 1992 Sep; 184(3):677-82. Comment in: Radiology 1992 Sep;184(3):599-600.

ADRENAL GLANDS

Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] Premkumar A, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675-6
Fine-needle aspiration cytology of the adrenal gland. Fifty biopsies in 48 patients. Wadih GE, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):841-6
Feedback sensitivity of the rat hypothalamo-pituitary-adrenal axis and its capacity to adjust to exogenous corticosterone. Akana SF, et al. **Endocrinology** 1992 Aug;131(2):585-94
The role of the adrenal gland in hypertensive transgenic rat TGR(mREN2)27. Sander M, et al. **Endocrinology** 1992 Aug;131(2):807-14

ADRENAL HYPERPLASIA, CONGENITAL

Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Bates GW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):308-11; discussion 311-2
Disease expression and molecular genotype in congenital adrenal hyperplasia due to 21-hydroxylase deficiency. Speiser PW, et al. **J Clin Invest** 1992 Aug;90(2):584-95
Vaginal reconstruction after initial construction of the external genitalia in girls with salt-wasting adrenal hyperplasia. Bailez MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):680-2; discussion 683-4

ADRENAL MEDULLA

Erythropoietin in an anephric patient with adrenal medullary hyperplasia [letter] Bergman SM, et al. **Am J Med** 1992 Aug;93(2):235-6

ADRENALECTOMY

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Effects of atipamezole, an alpha 2-adrenoceptor antagonist, on the anesthesia induced by barbiturates and medetomidine. Kauppila T, et al. **Anesth Analg** 1992 Sep; 75(3):416-20

ADRENERGIC BETA RECEPTOR AGONISTS

Interaction between corticosteroid and beta-agonist drugs. Biochemical and cardiovascular effects in normal subjects. Taylor DR, et al. **Chest** 1992 Aug;102(2):519-24
Rapid onset of action of inhaled formoterol in asthmatic patients. Wegener T, et al. **Chest** 1992 Aug;102(2):535-8
Enhancement of the force-frequency effect on myocardial contractility by adrenergic stimulation in conscious dogs. Kambayashi M, et al. **Circulation** 1992 Aug;86(2):572-80
Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397-402

ADRENERGIC BETA RECEPTOR BLOCKADERS

Assessment of ventricular performance after chronic beta-adrenergic blockade in the Marfan syndrome. Reed CM, et al. **Am J Cardiol** 1992 Aug 15;70(4):541-2
Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397-402
Misuse of calcium antagonists after myocardial infarction [letter] Metcalfe MJ, et al. **Lancet** 1992 Aug 29; 340(8818):545

ADRENERGIC FIBERS

Adrenergic modulation of interdigestive pancreatic secretion in humans. Layer PH, et al. **Gastroenterology** 1992 Sep; 103(3):990-3

ADRENOCORTICOTROPIC HORMONE

Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Bates GW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):308-11; discussion 311-2
Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Golden RN, et al. **Am J Psychiatry** 1992 Sep;149(9):1168-75
Isolated corticotropin deficiency in adults. Report of 10 cases and review of literature. Yamamoto T, et al. **Arch Intern Med** 1992 Aug;152(8):1705-12 (125 ref.)
Elevated plasma concentrations of beta-cell tropin (ACTH22-39) in diet-treated type II diabetic patients. Levy JC, et al. **Diabetes** 1992 Sep;41(9):1160-4
Chronic estrogen-induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor-mediated functions in female rats. Burgess LH, et al. **Endocrinology** 1992 Sep;131(3):1261-9
Hypothalamic paraventricular nuclear lesions delay corticotroph maturation in the fetal sheep anterior pituitary. McDonald TJ, et al. **Endocrinology** 1992 Sep;131(3):1101-6
A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Tanaka S, et al. **Endocrinology** 1992 Aug;131(2):779-86
Monoclonality of corticotroph macroadenomas in Cushing's disease. Gicquel C, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):472-5

ADVERTISING

Consumer marketing of infant formula [letter] Marino RV, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):512
Cigarette advertising and corporate responsibility [editorial] Broder S. **JAMA** 1992 Aug 12;268(6):782-3
Survey of advertising for nutritional supplements in health and bodybuilding magazines. Philen RM, et al. **JAMA** 1992 Aug 26;268(8):1008-11

AFFECT

Iron state in female adolescents. Ballin A, et al. **Am J Dis Child** 1992 Jul;146(7):803-5
Measurement of mood and hypnosis [letter] Petticrew M. **Lancet** 1992 Aug 15;340(8816):434

AFFECTIVE DISORDERS

Multiple diagnoses in posttraumatic stress disorder in the victims of a natural disaster. McFarlane AC, et al. **J Nerv Ment Dis** 1992 Aug;180(8):498-504
Recording of outpatient consultations [letter] Cornbleet MA, et al. **Lancet** 1992 Aug 22;340(8817):488

AFFECTIVE SYMPTOMS

Alexithymia and the ECA study [letter] Lesser IM. **Am J Psychiatry** 1992 Sep;149(9):1281-2

AGE DETERMINATION BY SKELETON

Growth hormone therapy in Turner's syndrome. Impact of injection frequency and initial bone age. Rongen-Westerlaken C, et al. **Am J Dis Child** 1992 Jul; 146(7):817-20

AGED

Restricted activity days among older adults. Kosorok MR, et al. **Am J Public Health** 1992 Sep;82(9):1263-7

AGED, 80 AND OVER

Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Glower DD, et al. **Am J Cardiol** 1992 Sep 1;70(6):567-71

AGING

Experimental models of stroke [letter] Futrell N, et al. **Am J Med** 1992 Aug;93(2):237
Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Hogg BB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):303-7
Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252-7
Effect of age on autonomic and cardiac responses in a rat stroke model. Hachinski VC, et al. **Arch Neurol** 1992 Jul; 49(7):690-6
Biological significance of iron-related magnetic resonance imaging changes in the brain. Pujol J, et al. **Arch Neurol** 1992 Jul;49(7):711-7
Hodgkin disease in the elderly. A registry-based analysis. Erdkamp FL, et al. **Cancer** 1992 Aug 15;70(4):830-4
Effects of aging, sex, and physical training on cardiovascular responses to exercise. Ogawa T, et al. **Circulation** 1992 Aug; 86(2):494-503
Differences in cardiovascular responses to isoproterenol in relation to age and exercise training in healthy men. Stratton JR, et al. **Circulation** 1992 Aug;86(2):504-12
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53
Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202-6
Spatio-temporal expression of estrogen sulfotransferase within the hepatic lobule of male rats: implication of in situ estrogen inactivation in androgen action. Mancini MA, et al. **Endocrinology** 1992 Sep;131(3):1541-6
Cellular localization and characterization of Glut 3 glucose transporter isoform in human brain. Mantych GJ, et al. **Endocrinology** 1992 Sep;131(3):1270-8
Insulin-like growth factor binding protein expression in the hypothyroid rat is age dependent. Näntö-Salonen K, et al. **Endocrinology** 1992 Sep;131(3):1489-96
Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50
Developmental changes in levels of luteinizing hormone receptor and androgen receptor in rat Leydig cells. Shan LX, et al. **Endocrinology** 1992 Sep;131(3):1107-14
The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574-6
Expression of 4-ene steroid 5 alpha-reductase messenger ribonucleic acid in the rat epididymis during postnatal development. Viger RS, et al. **Endocrinology** 1992 Sep; 131(3):1534-40
Oropharyngeal swallowing in normal adults of different ages. Robbins J, et al. **Gastroenterology** 1992 Sep;103(3):823-9
Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Arranz E, et al. **Gut** 1992 Jul;33(7):882-6
Growth hormone (GH)-releasing hormone-(1-29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. Corpas E, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):530-5
Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. Morimoto I, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):632-5
Age-dependent effect of resistance exercise on growth hormone secretion in people. Pyka G, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):404-7
Influence of vitamin D on parathyroid function in the elderly. Quesada JM, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):494-501
Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. Seifer DB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):636-40
Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and adult human immunodeficiency virus infection. Szelc CM, et al. **J Infect Dis** 1992 Sep;166(3):486-93
The sans of time [letter] Allan WC, et al. **JAMA** 1992 Aug 26;268(8):984

Role of calcium in preserving the skeletal health of aging women. Ettinger B. **South Med J** 1992 Aug;85(8):2S22-30 (45 ref.)
Vitamin D metabolism and therapy in elderly subjects. Gallagher JC. **South Med J** 1992 Aug;85(8):2S43-7 (31 ref.)
Effect of age on wound healing in healthy human beings. Holt DR, et al. **Surgery** 1992 Aug;112(2):293-7; discussion 297-8

AGRICULTURAL WORKERS' DISEASES

Health and safety on the farm [editorial; comment] Baxter PJ. **BMJ** 1992 Jul 4;305(6844):6-7. Comment on: BMJ 1992 Jul 4;305(6844):23. Comment on: BMJ 1992 Jul 4;305(6844):25.
Farm accidents in adults [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):25-6. Comment in: BMJ 1992 Jul 4;305(6844):6-7.

AGRICULTURE

Farm accidents in children [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):23-5. Comment in: BMJ 1992 Jul 4;305(6844):6-7.
Farmer's hip [letter] Cunningham RJ. **BMJ** 1992 Jul 11; 305(6845):118-9
Farmer's hip [letter] Mollan RA, et al. **BMJ** 1992 Jul 11; 305(6845):119
Working the bugs out. Integrated pest management saves crops and the environment [news] Paschall MJ, et al. **J Am Diet Assoc** 1992 Aug;92(8):931
From the Centers for Disease Control. Scalping incidents involving hay balers--New York. **JAMA** 1992 Aug 12; 268(6):707-8
Zambia: drought in Monze. Foster S. **Lancet** 1992 Aug 22; 340(8817):476

AIDS-ASSOCIATED NEPHROPATHY

Renal diseases in patients with AIDS: sonographic findings. Kay CJ. **AJR Am J Roentgenol** 1992 Sep;159(3):551-4 (5 ref.)
HIV-associated nephropathies [editorial; comment] Bourgoignie JJ, et al. **N Engl J Med** 1992 Sep 3; 327(10):729-30. Comment on: N Engl J Med 1992 Sep 3;327(10):702-6.

AIDS DEMENTIA COMPLEX

Epidemiology of human immunodeficiency virus encephalopathy in the United States. Janssen RS, et al. **Neurology** 1992 Aug;42(8):1472-6

AIDS-RELATED COMPLEX

Pharmacokinetics of stavudine in patients with AIDS or AIDS-related complex. Dudley MN, et al. **J Infect Dis** 1992 Sep;166(3):480-5

AIDS SERODIAGNOSIS

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199-204
Clarity in communication [editorial] Polesky HF. **Am J Clin Pathol** 1992 Aug;98(2):148-9
Pregnancy and HIV [letter] Cooper E, et al. **N Engl J Med** 1992 Aug 27;327(9):645-6

AIR POLLUTANTS

Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Norwood DM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):309-13

AIR POLLUTION

A foresight: the burned oil wells in Kuwait [letter] Baraka ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):663

AIR POLLUTION, INDOOR

A modern disease [letter] Knight A. **Can Med Assoc J** 1992 Aug 15;147(4):397-8
A modern disease [letter] Ross GH. **Can Med Assoc J** 1992 Aug 15;147(4):397

AIRWAY OBSTRUCTION

Value of MR imaging in detecting a peanut causing bronchial obstruction. O'Uchi T, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):481-2
Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Zulueta JJ, et al. **Chest** 1992 Aug;102(2):644-5
Inhalation injury with a new infant safety device in a child [letter] Livesey JR, et al. **Lancet** 1992 Aug 15; 340(8816):424-5

AIRWAY RESISTANCE

Nasal and oral airflow resistors. Site, function, and assessment. Cole P. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):790-3 (21 ref.)
Increase in translaryngeal resistance during phonation in rheumatoid arthritis. Blosser S, et al. **Chest** 1992 Aug; 102(2):387-90

ALAGILLE SYNDROME

Long-term complications of arteriohepatic dysplasia. Schwarzenberg SJ, et al. **Am J Med** 1992 Aug;93(2):171-6

ALBUMINURIA

Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Stehouwer CD, et al. **Lancet** 1992 Aug 8; 340(8815):319-23

ALBUTEROL

Treatment of nocturnal asthma with pulsed-release albuterol. Bogin RM, et al. **Chest** 1992 Aug;102(2):362-6

ALCOHOL DRINKING

From the Surgeon General, US Public Health Service. Novello AC, et al. **JAMA** 1992 Aug 26;268(8):961

ALCOHOL, ETHYL

Comparison of the cardiotoxicity of ethanol in women versus men. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):645-9
Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74
Nitric oxide-mediated gastric hyperemia decreases ethanol-induced gastric mucosal injury in uremic rats. Quintero E, et al. **Dig Dis Sci** 1992 Sep;37(9):1324-8
Characterization of spontaneous and ethanol-induced gastric damage in cirrhotic rats. Beck PL, et al. **Gastroenterology** 1992 Sep;103(3):1048-55
H2-receptor antagonists and blood alcohol levels. Miller TA, et al. **Gastroenterology** 1992 Sep;103(3):1102-4
From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854
The influence of ethanol on pancreatic blood flow in cats with chronic pancreatitis. Widdison AL, et al. **Surgery** 1992 Aug;112(2):202-8; discussion 208-10

ALCOHOL, METHYL

Clinical problem-solving: the landlady confirms the diagnosis [letter] Rainey PM. **N Engl J Med** 1992 Sep 17; 327(12):895-6

ALCOHOLIC INTOXICATION

Comparability of alcohol and drug use in injured drivers. Kirby JM, et al. **South Med J** 1992 Aug;85(8):800-2

ALCOHOLISM

Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Spielman B. **Am J Med** 1992 Aug;93(2):216-8
Major depression or alcohol-induced organic affective syndrome? [letter] Hersh R. **Am J Psychiatry** 1992 Sep; 149(9):1276
Adolescents' multisubstance use patterns: the role of heavy alcohol and cigarette use. Bailey SL. **Am J Public Health** 1992 Sep;82(9):1220-4
Peripheral mechanical loading and the mechanism of the tremor of chronic alcoholism. Aisen ML, et al. **Arch Neurol** 1992 Jul;49(7):740-2
Alcoholism prevalence and utilization of medical services by Mexican Americans. Seale JP, et al. **J Fam Pract** 1992 Aug;35(2):169-74
The definition of alcoholism. The Joint Committee of the National Council on Alcoholism and Drug Dependence and the American Society of Addiction Medicine to Study the Definition and Criteria for the Diagnosis of Alcoholism. Morse RM, et al. **JAMA** 1992 Aug 26;268(8):1012-4
Postoperative morbidity among symptom-free alcohol misusers. Tønnesen H, et al. **Lancet** 1992 Aug 8; 340(8815):334-7

ALCOHOLS

Ovarian cysts in postmenopausal women: preliminary results with transvaginal alcohol sclerosis. Work in progress [see comments] Bret PM, et al. **Radiology** 1992 Sep;184(3):661-3 . Comment in: Radiology 1992 Sep;184(3):605-6.
Unilocular hydatid liver cysts: treatment with US-guided, double percutaneous aspiration and alcohol injection. Giorgio A, et al. **Radiology** 1992 Sep;184(3):705-10
Ovarian cysts: will transvaginal alcohol sclerosis help postmenopausal women? [comment] Thurmond AS. **Radiology** 1992 Sep;184(3):605-6. Comment on: Radiology 1992 Sep;184(3):661-3.

ALCOHOLS, OCTYL

Modulation of cell-to-cell coupling between myometrial cells of the human uterus during pregnancy. Sakai N, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):472-80

ALDEHYDE REDUCTASE

Variation in sorbitol accumulation and polyol-pathway activity in cultured human proximal tubule cells. Flath MC, et al. **Diabetes** 1992 Sep;41(9):1050-5
Identification and characterization of aldose reductase in cultured rat mesangial cells. Kikkawa R, et al. **Diabetes** 1992 Sep;41(9):1165-71

ALDOSTERONE

Transforming growth factor-beta 1 inhibits aldosterone and stimulates adrenal renin in cultured bovine zona glomerulosa cells. Gupta P, et al. **Endocrinology** 1992 Aug; 131(2):631-6
Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):564-70
Effect of atrial natriuretic peptide on potassium-stimulated aldosterone secretion: potential relevance to hypoaldosteronism in man. Clark BA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):399-403
Effect of atrial natriuretic hormone on metoclopramide-induced stimulation of aldosterone. Shenker Y, et al. **J Lab Clin Med** 1992 Aug;120(2):297-304

ALFENTANIL

The relationship between alfentanil distribution kinetics and cardiac output. Henthorn TK, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):190-6

ALKANES

Exogenous origin of n-alkanes in pathologic scale. Williams ML, et al. **Arch Dermatol** 1992 Aug;128(8):1065-71

ALLERGENS

The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1992 Aug; 90(2):263-7
The effect of inhaled allergen on circulating basophils in atopic asthma. Djukanović R, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):175-83
Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24
Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. van Reijsen FC, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):184-93

ALLERGY AND IMMUNOLOGY

Hans Zinsser: 'biographer of typhus'. Bendiner E. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):87-90, 95, 99-101 passim

ALLIED HEALTH OCCUPATIONS

Accreditation of allied health education. Assessing for educational effectiveness. Fauser JJ. **JAMA** 1992 Sep 2; 268(9):1123-6
Allied health education in rural health professional shortage areas of the United States. Gupta GC, et al. **JAMA** 1992 Sep 2;268(9):1127-30

ALLOPURINOL

Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256-61

ALOPECIA AREATA

Alopecia areata. Autoreactive T cells are variably enriched in scalp lesions relative to peripheral blood. Kalish RS, et al. **Arch Dermatol** 1992 Aug;128(8):1072-7

ALPHA 1-ANTITRYPSIN

Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. Ras GJ, et al. **J Infect Dis** 1992 Sep; 166(3):568-73
Alpha 1-antitrypsin, Z, and the liver [editorial] **Lancet** 1992 Aug 15;340(8816):402-3

ALPHA FETOPROTEINS

The effect of gestational age on maternal serum alpha-fetoprotein levels in pregnancies with Down syndrome [letter] Cuckle HS. **Am J Obstet Gynecol** 1992 Aug;167(2):569-70
Congenital deficiency of alpha-fetoprotein. Greenberg F, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):509-11

Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495-7
Early amniocentesis: alphafetoprotein levels in amniotic fluid, extraembryonic coelomic fluid and maternal serum between 8 and 13 weeks [letter] Fogarty PP. **Br J Obstet Gynaecol** 1992 Jun;99(6):530
Maternal serum alpha-fetoprotein levels in pregnant women with gestational diabetes. Zimmermann R, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):521-2
Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588-93. Comment in: N Engl J Med 1992 Aug 27;327(9):636-8.
Maternal serum screening for fetal Down syndrome in women less than 35 years of age using alpha-fetoprotein, hCG, and unconjugated estriol: a prospective 2-year study. Phillips OP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):353-8

ALPHA MACROGLOBULINS

Alpha 2-macroglobulin expression in the mesometrial decidua and its regulation by decidual luteotropin and prolactin. Gu Y, et al. **Endocrinology** 1992 Sep; 131(3):1321-8

ALPHA-MSH

N-acetylation is required for the lactotrope recruitment activity of alpha-melanocyte-stimulating hormone and beta-endorphin. Ellerkmann E, et al. **Endocrinology** 1992 Aug;131(2):566-70

ALTEPLASE

Cost, uncertainty, and doctors' decisions. The case of thrombolytic therapy. Lessler DS, et al. **Arch Intern Med** 1992 Aug;152(8):1665-72
Plasma crosslinked fibrin polymers: quantitation based on tissue plasminogen activator conversion to D-dimer and measurement in normal and patients with acute thrombotic disorders. Kornberg A, et al. **Blood** 1992 Aug 1; 80(3):709-17
Stimulation of tissue plasminogen activator production by retinoic acid: synergistic effect on protein kinase C-mediated activation. Medh RD, et al. **Blood** 1992 Aug 15;80(4):981-7
A recombinant, chimeric enzyme with a novel mechanism of action leading to greater potency and selectivity than tissue-type plasminogen activator. Robinson JH, et al. **Circulation** 1992 Aug;86(2):548-52
Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Kurose I, et al. **Gut** 1992 Jul;33(7):868-71
Alteplase for hepatic veno-occlusive disease after bone marrow transplantation [letter] Ringdén O, et al. **Lancet** 1992 Aug 29;340(8818):546-7

ALTERNATIVE MEDICINE

Congress wants alternative therapies studied; NIH responds with programs [news] Marwick C. **JAMA** 1992 Aug 26; 268(8):957-8

ALTITUDE

Is syncope related to moderate altitude exposure? Nicholas R, et al. **JAMA** 1992 Aug 19;268(7):904-6

ALTITUDE SICKNESS

High altitude sickness. **Med Lett Drugs Ther** 1992 Sep 4; 34(878):84-6

ALUMINUM

Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487-96

ALUMINUM HYDROXIDE

Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082-9. Comment in: Crit Care Med 1992 Aug;20(8):1079-80.

ALVEOLITIS, EXTRINSIC ALLERGIC

Hypersensitivity pneumonitis: sensitivity of high-resolution CT in a population-based study. Lynch DA, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):469-72
Minocycline-induced cell-mediated hypersensitivity pneumonitis. Guillon JM, et al. **Ann Intern Med** 1992 Sep 15;117(6):476-81

ALZHEIMER'S DISEASE

Alzheimer's disease. Beta-amyloid precursor protein expression in the nucleus basalis of Meynert. Murphy GM Jr, et al. **Am J Pathol** 1992 Aug;141(2):357-61
Immune electron microscopic characterization of monoclonal antibodies to Alzheimer neurofibrillary tangles. Wrzolek MA, et al. **Am J Pathol** 1992 Aug;141(2):343-55
Low cerebrospinal-fluid concentrations of soluble amyloid beta-protein precursor in hereditary Alzheimer's disease. Farlow M, et al. **Lancet** 1992 Aug 22;340(8817):453-4
The role of amyloid beta-protein in Alzheimer's disease. Regland B, et al. **Lancet** 1992 Aug 22;340(8817):467-9 (31 ref.)
Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Karlinsky H, et al. **Neurology** 1992 Aug; 42(8):1445-53
N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Klunk WE, et al. **Neurology** 1992 Aug;42(8):1578-85
A case-control study of Alzheimer's disease in China. Li G, et al. **Neurology** 1992 Aug;42(8):1481-8

AMANTADINE

Reversal of neurologic deficits in Down syndrome [letter] Schinitsy MR. **Am J Dis Child** 1992 Jul;146(7):783

AMBLYOPIA

Use of a transparent film dressing to enhance compliance with occlusion therapy for amblyopia [letter] Clorfeine GS, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):229-30

AMBULATORY CARE

Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Freedman RR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):436-9
Outpatient wound preparation and care: a national survey. Howell JM, et al. **Ann Emerg Med** 1992 Aug;21(8):976-81
Monitoring ambulatory blood pressure in general practice [letter] Coope J, et al. **BMJ** 1992 Jul 4;305(6844):53
Outpatient management vs in-hospital management of children with new-onset diabetes. Chase HP, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):450-6
Negative symptomatology in schizophrenic outpatients. Kuck J, et al. **J Nerv Ment Dis** 1992 Aug;180(8):510-5

AMBULATORY SURGERY

Unscheduled hospital admission following ambulatory gynecologic surgery. Meeks GR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):446-50

AMEBIASIS

From the Centers for Disease Control. Primary amebic meningoencephalitis--North Carolina, 1991. **JAMA** 1992 Aug 19;268(7):862-3

AMELOBLASTOMA

Ameloblastoma of the mandible with intracranial metastasis. A case study. Phillips SD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):861-3

AMENORRHEA

Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. Loucks AB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):514-8
Amenorrhea and chronic anovulation. Finding and addressing the underlying cause. Galle PC, et al. **Postgrad Med** 1992 Aug;92(2):255-60 (4 ref.)

AMERICAN HOSPITAL ASSOCIATION

AHA's 'World Hospital' effort links U.S. hospitals to those in need. Anderson HJ. **Hospitals** 1992 Aug 20;66(16):54, 56, 58
Physician groups plan on being major factor in reform debate. Koska MT. **Hospitals** 1992 Aug 20;66(16):30, 32, 34
Restructuring the system will benefit all [interview by Mary Grayson] Roberts CC. **Hospitals** 1992 Aug 20;66(16):26-9

AMERICAN MEDICAL ASSOCIATION

AMA OKs physician self-referral with stipulations [news] Foreman J. **Arch Ophthalmol** 1992 Aug;110(8):1058
Physician groups plan on being major factor in reform debate. Koska MT. **Hospitals** 1992 Aug 20;66(16):30, 32, 34
Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237-9, 1243-6

AMIKACIN

Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216-23

AMINO ACID METABOLISM, INBORN ERRORS

Plasma glutamine concentration: a guide in the management of urea cycle disorders. Maestri NE, et al. **J Pediatr** 1992 Aug;121(2):259-61

AMINO ACID OXIDOREDUCTASES

Determinants of aortic cyclic guanosine monophosphate in hypertension induced by chronic inhibition of nitric oxide synthase. Arnal JF, et al. **J Clin Invest** 1992 Aug; 90(2):647-52
Polymerase chain reaction localization of constitutive nitric oxide synthase and soluble guanylate cyclase messenger RNAs in microdissected rat nephron segments. Terada Y, et al. **J Clin Invest** 1992 Aug;90(2):659-65

AMINO ACIDS

N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Klunk WE, et al. **Neurology** 1992 Aug;42(8):1578-85

AMINOBUTYRATE AMINOTRANSFERASE

Vigabatrin for startle-disease with altered cerebrospinal-fluid free gamma-aminobutyric acid [letter] Stephenson JB. **Lancet** 1992 Aug 15;340(8816):430-1

AMINOCAPROIC ACIDS

Vigabatrin for startle-disease with altered cerebrospinal-fluid free gamma-aminobutyric acid [letter] Stephenson JB. **Lancet** 1992 Aug 15;340(8816):430-1

AMINOIMIDAZOLE CARBOXAMIDE

Acadesine and myocardial protection. Studies of time of administration and dose-response relations in the rat. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):598-608
Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Galiñanes M, et al. **Circulation** 1992 Aug; 86(2):589-97

AMINOPEPTIDASES

Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401

P-AMINOSALICYLIC ACID

Double blind, controlled trial of 4-aminosalicylic acid and prednisolone enemas in distal ulcerative colitis. O'Donnell LJ, et al. **Gut** 1992 Jul;33(7):947-9
Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Rachmilewitz D, et al. **Gut** 1992 Jul;33(7):929-32

AMINOSALICYLIC ACIDS

Prooxidant properties of 5-aminosalicylic acid. Possible mechanism for its adverse side effects. Grisham MB, et al. **Dig Dis Sci** 1992 Sep;37(9):1383-9
Cytokine effects in a human colonic goblet cell line. Cellular damage and its partial prevention by 5 aminosalicylic acid. Jarry A, et al. **Dig Dis Sci** 1992 Aug;37(8):1170-8
Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Rachmilewitz D, et al. **Gut** 1992 Jul;33(7):929-32
Comparisons of olsalazine and mesalazine in prevention of relapse in ulcerative colitis [letter] Gait JE, et al. **Lancet** 1992 Aug 22;340(8817):486-7
Oral mesalamine for ulcerative colitis. **Med Lett Drugs Ther** 1992 Aug 21;34(877):80-1

AMIODARONE

Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Chiamvimonvat N, et al. **Am J Cardiol** 1992 Sep 1;70(6):598-604

AMMONIA

Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Norwood DM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):309-13
Plasma glutamine concentration: a guide in the management of urea cycle disorders. Maestri NE, et al. **J Pediatr** 1992 Aug;121(2):259-61

AMNIOCENTESIS

Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Thompson PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):479-82

AMNION

Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Fisk NM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):464–8

Amnioinfusion: a question of benefits and risks. Hofmeyr GJ. **Br J Obstet Gynaecol** 1992 Jun;99(6):449–51

Randomized trial of amniotomy in labour versus the intention to leave membranes intact until the second stage [letter] Yoong W, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):531–2

AMNIOTIC FLUID

Early amniocentesis: alphafetoprotein levels in amniotic fluid, extraembryonic coelomic fluid and maternal serum between 8 and 13 weeks [letter] Fogarty PP. **Br J Obstet Gynaecol** 1992 Jun;99(6):530

AMPHOTERICIN B

Rapid intravenous infusion of amphotericin B: a pilot study [see comments] Cruz JM, et al. **Am J Med** 1992 Aug; 93(2):123–30. Comment in: Am J Med 1992 Aug;93(2):119–21.

Rapid infusion of amphotericin B: is it safe, effective, and wise? [editorial; comment] Drutz DJ. **Am J Med** 1992 Aug; 93(2):119–21. Comment on: Am J Med 1992 Aug;93(2):123–30.

Bradycardia after amphotericin, irradiation, and anthracycline [letter] Walker R, et al. **Lancet** 1992 Aug 8;340(8815):380

AMPUTATION

Insights into amputee running. A muscle work analysis. Czerniecki JM, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):209–18

Bimanual skill development in pediatric below-elbow amputation: a multicenter, cross-sectional study. Thornby MA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):697–702

Failed femorocrural reconstruction does not prejudice amputation level [letter] Beard JD. **Br J Surg** 1992 Jul; 79(7):715–6

Multidisciplinary preoperative assessment and late function in dysvascular amputees. Pinzur MS, et al. **Clin Orthop** 1992 Aug;(281):239–43

AMRINONE

The effect of amrinone on recovery from severe bupivacaine intoxication in pigs. Lindgren L, et al. **Anesthesiology** 1992 Aug;77(2):309–15

AMYLASES

Histopathologic correlates of serum amylase activity in acute experimental pancreatitis. Schmidt J, et al. **Dig Dis Sci** 1992 Sep;37(9):1426–33

Relation of diagnostic serum amylase levels to aetiology and severity of acute pancreatitis. Winslet M, et al. **Gut** 1992 Jul;33(7):982–6

AMYLOID

Effect of serum amyloid P component level on transthyretin-derived amyloid deposition in a transgenic mouse model of familial amyloidotic polyneuropathy. Murakami T, et al. **Am J Pathol** 1992 Aug;141(2):451–6

Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Yang GC, et al. **Am J Pataol** 1992 Aug; 141(2):409–19

AMYLOID BETA-PROTEIN

The role of amyloid beta-protein in Alzheimer's disease. Regland B, et al. **Lancet** 1992 Aug 22;340(8817):467–9 (31 ref.)

AMYLOID BETA-PROTEIN PRECURSOR

Alzheimer's disease. Beta-amyloid precursor protein expression in the nucleus basalis of Meynert. Murphy GM Jr, et al. **Am J Pathol** 1992 Aug;141(2):357–61

Low cerebrospinal-fluid concentrations of soluble amyloid beta-protein precursor in hereditary Alzheimer's disease. Farlow M, et al. **Lancet** 1992 Aug 22;340(8817):453–4

The role of amyloid beta-protein in Alzheimer's disease. Regland B, et al. **Lancet** 1992 Aug 22;340(8817):467–9 (31 ref.)

Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Karlinsky H, et al. **Neurology** 1992 Aug; 42(8):1445–53

AMYLOID P COMPONENT

Effect of serum amyloid P component level on transthyretin-derived amyloid deposition in a transgenic mouse model of familial amyloidotic polyneuropathy. Murakami T, et al. **Am J Pathol** 1992 Aug;141(2):451–6

Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Yang GC, et al. **Am J Pathol** 1992 Aug; 141(2):409–19

AMYLOIDOSIS

Effect of serum amyloid P component level on transthyretin-derived amyloid deposition in a transgenic mouse model of familial amyloidotic polyneuropathy. Murakami T, et al. **Am J Pathol** 1992 Aug;141(2):451–6

Utility of high-resolution ultrasound for the diagnosis of dialysis-related amyloidosis. Kay J, et al. **Arthritis Rheum** 1992 Aug;35(8):926–32

Report of a patient with POEMS/Takatsuki/Crow-Fukase syndrome associated with focal spinal pachymeningeal amyloidosis. Toyokuni S, et al. **Cancer** 1992 Aug 15; 70(4):882–6

Duodenal perforation in primary systemic amyloidosis. Fraser AG, et al. **Gut** 1992 Jul;33(7):997–9

Rare x rare. Thibault GE. **N Engl J Med** 1992 Sep 3; 327(10):714–7

AMYOTROPHIC LATERAL SCLEROSIS

Increased metallothionein in the liver and kidney of patients with amyotrophic lateral sclerosis. Sillevis Smitt PA, et al. **Arch Neurol** 1992 Jul;49(7):721–4

Vascular autoantibodies in amyotrophic lateral sclerosis [letter] Greiner A, et al. **Lancet** 1992 Aug 8;340(8815):378–9

Failure of ceftriaxone for amyotrophic lateral sclerosis [letter] Smith LG. **Lancet** 1992 Aug 8;340(8815):379

Elevated plasma glucagon in amyotrophic lateral sclerosis. Hubbard RW, et al. **Neurology** 1992 Aug;42(8):1532–4

MRI in ALS [letter] Oberwittler C, et al. **Neurology** 1992 Aug;42(8):1641

Amyotrophic lateral sclerosis: increased solubility of skin collagen. Ono S, et al. **Neurology** 1992 Aug;42(8):1535–9

ANABOLIC STEROIDS

Adolescent body image and attitudes to anabolic steroid use. Komoroski EM, et al. **Am J Dis Child** 1992 Jul;146(7):823–8

ANALGESIA

Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Crompton AC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):492–4

ANALGESIA, EPIDURAL

Epidural anesthesia and analgesia in vascular surgery [letter] Baumgarten RK, et al. **Anesth Analg** 1992 Sep;75(3):464–7

Epidural test dose and intravascular injection in obstetrics: sensitivity, specificity, and lowest effective dose. Colonna-Romano P, et al. **Anesth Analg** 1992 Sep; 75(3):372–6

Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381–5

How does epidural anesthesia and analgesia influence perioperative coagulability? [letter] Whitten CW, et al. **Anesth Analg** 1992 Sep;75(3):463–4

ANALGESIA, OBSTETRICAL

Epidural test dose and intravascular injection in obstetrics: sensitivity, specificity, and lowest effective dose. Colonna-Romano P, et al. **Anesth Analg** 1992 Sep; 75(3):372–6

Intrathecal clonidine as a sole analgesic for pain relief after cesarean section. Filos KS, et al. **Anesthesiology** 1992 Aug; 77(2):267–74

ANALGESIA, PATIENT-CONTROLLED

Patient-controlled spinal analgesia for postoperative pain control. Domsky M, et al. **Anesth Analg** 1992 Sep; 75(3):453–5

ANALGESICS

Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Svensson BA, et al. **Anesth Analg** 1992 Sep; 75(3):392–9

Intensive analgesia reduces postoperative myocardial ischemia? I [letter] de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):404–5

Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Norris MC. **Anesthesiology** 1992 Aug; 77(2):405–6

A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Larkin GL, et al. **Ann Emerg Med** 1992 Aug;21(8):919–24. Comment in: Ann Emerg Med 1992 Aug;21(8):985–6.

Ketorolac for sickle cell vaso-occlusive crisis pain in the emergency department: lack of a narcotic-sparing effect [see comments] Wright SW, et al. **Ann Emerg Med** 1992 Aug;21(8):925–8. Comment in: Ann Emerg Med 1992 Aug;21(8):985–6.

Ketorolac in the treatment of acute pain: the pendulum swings [editorial; comment] Yealy DM. **Ann Emerg Med** 1992 Aug;21(8):985–6. Comment on: Ann Emerg Med 1992 Aug;21(8):919–24. Comment on: Ann Emerg Med 1992 Aug;21(8):925–8.

Treatment of the patient with cancer using parenteral electronic drug administration. Shaw HL. **Cancer** 1992 Aug 15;70(4 Suppl):993–7 (47 ref.)

ANAPHYLATOXINS

Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290–6

ANAPHYLAXIS

Anaphylaxis due to propofol. de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):384–6

Latex anaphylaxis [editorial; comment] Hirshman CA. **Anesthesiology** 1992 Aug;77(2):223–5. Comment on: Anesthesiology 1992 Aug;77(2):372–5.

Life-threatening anaphylactoid reactions to propofol (Diprivan). Laxenaire MC, et al. **Anesthesiology** 1992 Aug; 77(2):275–80

Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372–5. Comment in: Anesthesiology 1992 Aug;77(2):223–5.

Anaphylactic shock after retreatment with OKT3 monoclonal antibody [letter] Abramowicz D, et al. **N Engl J Med** 1992 Sep 3;327(10):736

ANASTOMOSIS, SURGICAL

Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395–400

ANDROGENS

Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Bates GW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):308–11; discussion 311–2

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305–12

ANDROSTENEDIONE

Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol—the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624–31

ANDROSTENES

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149–56

Effect of finasteride, a 5 alpha-reductase inhibitor, on serum gonadotropins in normal men. Rittmaster RS, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):484–8

Finasteride for benign prostatic hypertrophy. **Med Lett Drugs Ther** 1992 Sep 4;34(878):83–4

ANEMIA

Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Losek JD, et al. **Ann Emerg Med** 1992 Aug;21(8):915–8

Subcutaneous erythropoietin for treatment of refractory anemia in hematologic disorders [letter] Mittelman M, et al. **Blood** 1992 Aug 1;80(3):841–3

Comparison of two transfusion strategies after elective operations for myocardial revascularization. Johnson RG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):307–14

Erythropoietin in pregnancies complicated by severe anemia of renal failure. Yankowitz J, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):485–8

ANEMIA, APLASTIC

Aplastic anemia: the role of immunosuppression. Billett HH. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):35, 39–40, 43 passim (5 ref.)

ANEMIA, HEMOLYTIC

TIPS-associated hemolysis and encephalopathy [letter] Sanyal AJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):443–4

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Cold agglutinin disease after chickenpox [letter] Johnson AM. **Am J Clin Pathol** 1992 Aug;98(2):271-2
Autoimmune haemolytic anaemia associated with transitional cell carcinoma [letter] Hibino S, et al. **Lancet** 1992 Aug 8;340(8815):373

ANEMIA, HYPOCHROMIC

Effect of iron on serum 25-hydroxyvitamin D and 24,25-dihydroxyvitamin D concentrations. Heldenberg D, et al. **Am J Clin Nutr** 1992 Sep;56(3):533-6
Iron state in female adolescents. Ballin A, et al. **Am J Dis Child** 1992 Jul;146(7):803-5

ANEMIA, SICKLE CELL

Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Losek JD, et al. **Ann Emerg Med** 1992 Aug;21(8):915-8
Ketorolac for sickle cell vaso-occlusive crisis pain in the emergency department: lack of a narcotic-sparing effect [see comments] Wright SW, et al. **Ann Emerg Med** 1992 Aug;21(8):925-8. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.
Fetal hemoglobin levels in sickle cell disease and normal individuals are partially controlled by an X-linked gene located at Xp22.2. Dover GJ, et al. **Blood** 1992 Aug 1; 80(3):816-24
Sickle cell vaso-occlusive pain crisis in adults: alternative strategies for management in the emergency department. Sanders DY, et al. **South Med J** 1992 Aug;85(8):808-11

ANENCEPHALY

The changing epidemiology of neural tube defects. United States, 1968-1989. Yen IH, et al. **Am J Dis Child** 1992 Jul; 146(7):857-61

ANESTHESIA

Propofol: a review of the pharmacology and applications of an intravenous anesthetic agent. Deegan RJ. **Am J Med Sci** 1992 Jul;304(1):45-9 (57 ref.)
Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Hunt LA, et al. **Anesth Analg** 1992 Sep;75(3):458-60
Suicide attempt after anesthesia [letter] Ortega R. **Anesth Analg** 1992 Sep;75(3):463
Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Tempelhoff R, et al. **Anesth Analg** 1992 Sep; 75(3):467-8
Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Watcha MF, et al. **Anesth Analg** 1992 Sep; 75(3):355-60
Kartagener's syndrome: anesthetic considerations. Ho AM, et al. **Anesthesiology** 1992 Aug;77(2):386-8
The use of drugs in emergency airway management in pediatric trauma. Nakayama DK, et al. **Ann Surg** 1992 Aug; 216(2):205-11
Awareness under anaesthesia [letter] Anderson WG. **BMJ** 1992 Jul 4;305(6844):50
Awareness under anaesthesia [letter] Cundy JM. **BMJ** 1992 Jul 4;305(6844):50
Awareness under anaesthesia [letter] Russell IF, et al. **BMJ** 1992 Jul 4;305(6844):50
Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Haines DJ, et al. **Gut** 1992 Jul;33(7):973-5
Anesthesia and complications of extracorporeal shock wave lithotripsy of urinary calculi. Knudsen F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1030-3

ANESTHESIA ADJUVANTS

The use of drugs in emergency airway management in pediatric trauma. Nakayama DK, et al. **Ann Surg** 1992 Aug; 216(2):205-11

ANESTHESIA, EPIDURAL

Epidural anesthesia and analgesia in vascular surgery [letter] Baumgarten RK, et al. **Anesth Analg** 1992 Sep;75(3):464-7
Effect of thoracic epidural anesthesia combined with general anesthesia on segmental wall motion assessed by transesophageal echocardiography. Saada M, et al. **Anesth Analg** 1992 Sep;75(3):329-35
How does epidural anesthesia and analgesia influence perioperative coagulability? [letter] Whitten CW, et al. **Anesth Analg** 1992 Sep;75(3):463-4
Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252-7
Hypertension in pregnancy [letter] Bériault M. **N Engl J Med** 1992 Sep 3;327(10):732-3

ANESTHESIA, GENERAL

Effect of thoracic epidural anesthesia combined with general anesthesia on segmental wall motion assessed by transesophageal echocardiography. Saada M, et al. **Anesth Analg** 1992 Sep;75(3):329-35
Adverse outcomes and the multicenter study of general anesthesia: I [letter] Burke TA. **Anesthesiology** 1992 Aug; 77(2):393-4; discussion 395-6
Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252-7
Adverse outcomes and the multicenter study of general anesthesia: II [letter] Pace NL. **Anesthesiology** 1992 Aug; 77(2):394-6; discussion 395-6
Underestimation of mitral regurgitation under general anesthesia [letter] James KB, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):534-5
Hypertension in pregnancy [letter] Wlody DJ. **N Engl J Med** 1992 Sep 3;327(10):732

ANESTHESIA, INHALATION

Pulmonary artery hypertension complicating anesthesia for liver transplantation. Cheng EY, et al. **Anesthesiology** 1992 Aug;77(2):389-92
Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Washington DE, et al. **Anesthesiology** 1992 Aug; 77(2):286-90

ANESTHESIA, INTRAVENOUS

Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81
Thiopental pharmacodynamics. I. Defining the pseudo-steady-state serum concentration-EEG effect relationship. Bührer M, et al. **Anesthesiology** 1992 Aug; 77(2):226-36
Anaphylaxis due to propofol. de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):384-6
Thiopental pharmacodynamics. II. Quantitation of clinical and electroencephalographic depth of anesthesia. Hung OR, et al. **Anesthesiology** 1992 Aug;77(2):237-44
Life-threatening anaphylactoid reactions to propofol (Diprivan). Laxenaire MC, et al. **Anesthesiology** 1992 Aug; 77(2):275-80

ANESTHESIA, OBSTETRICAL

Experience with mepivacaine paracervical block in an obstetric private practice. Goins JR. **Am J Obstet Gynecol** 1992 Aug;167(2):342-4; discussion 344-5
Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Mayer DC, et al. **Anesth Analg** 1992 Sep; 75(3):377-80
Hypertension in pregnancy [letter] Bériault M. **N Engl J Med** 1992 Sep 3;327(10):732-3
Hypertension in pregnancy [letter] Wlody DJ. **N Engl J Med** 1992 Sep 3;327(10):732

ANESTHESIA RECOVERY PERIOD

The effects of smoking on postoperative recovery. Handlin DS, et al. **Am J Med** 1992 Jul 15;93(1A):32S-37S

ANESTHESIA, SPINAL

Radiographic examination of catheter position in restricted sacral block after continuous spinal anesthesia. Chan VW, et al. **Anesth Analg** 1992 Sep;75(3):449-52
Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Mayer DC, et al. **Anesth Analg** 1992 Sep; 75(3):377-80
Fewer failed spinal anesthetics with the Sprotte needle [letter] Buettner J, et al. **Anesthesiology** 1992 Aug;77(2):393

ANESTHESIOLOGY

Ralph Waters' ghost and the AUA [letter] Bacon DR, et al. **Anesth Analg** 1992 Sep;75(3):462
Should the anesthesiologist estimate the patient's weight? [letter] Sperry RJ, et al. **Anesth Analg** 1992 Sep;75(3):461
Position of the laryngeal mask airway [letter] Denman WT, et al. **Anesthesiology** 1992 Aug;77(2):401-2
Machine wars: another cause of pressure loss in the anesthesia machine [letter] Miguel R, et al. **Anesthesiology** 1992 Aug; 77(2):398-9
Design flaw in an anesthesia machine [letter] Pomykala Z, et al. **Anesthesiology** 1992 Aug;77(2):399-400

ANESTHETICS

Osmolalities of propylene glycol-containing drug formulations for parenteral use. Should propylene glycol be used as a solvent? Doenicke A, et al. **Anesth Analg** 1992 Sep;75(3):431-5
Sevoflurane is biotransformed by guinea pig liver slices but causes minimal cytotoxicity. Ghantous HN, et al. **Anesth Analg** 1992 Sep;75(3):436-40
Effects of atipamezole, an alpha 2-adrenoceptor antagonist, on the anesthesia induced by barbiturates and medetomidine. Kauppila T, et al. **Anesth Analg** 1992 Sep; 75(3):416-20
Influence of volume on the spread of local anesthetic-methylene blue solution after injection for intercostal block. Moorthy SS, et al. **Anesth Analg** 1992 Sep;75(3):389-91
Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Vollmar B, et al. **Anesth Analg** 1992 Sep;75(3):421-30
Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372-5. Comment in: Anesthesiology 1992 Aug;77(2):223-5.

ANESTHETICS, LOCAL

Stereoselective inhibition of neuronal sodium channels by local anesthetics. Evidence for two sites of action? Lee-Son S, et al. **Anesthesiology** 1992 Aug;77(2):324-35
Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Grant SA, et al. **Ann Emerg Med** 1992 Aug;21(8):987-97 (113 ref.)

ANEUPLOIDY

Comparison between diploid and aneuploid hepatocellular carcinomas: a flow cytometric study. Nagasue N, et al. **Br J Surg** 1992 Jul;79(7):667-70
Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Babiak J, et al. **Cancer** 1992 Aug 15;70(4):770-6

ANEURYSM

Aneurysm of the anterior inferior cerebellar artery producing hearing loss. Rinehart R, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):705-6
Conservative management of asymptomatic popliteal aneurysm [letter] Wilkins DC, et al. **Br J Surg** 1992 Jul; 79(7):710
Flow-directed, pulmonary artery catheter-induced pseudoaneurysm: urgent diagnosis and endovascular obliteration. Kirton OC, et al. **Crit Care Med** 1992 Aug; 20(8):1178-80 (21 ref.)
Umbilical artery aneurysm: prenatal diagnosis and management. Siddiqi TA, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):530-3
Severe hypertension associated with an intrarenal aneurysm. Nicholas WC, et al. **South Med J** 1992 Aug;85(8):853-6

ANEURYSM, DISSECTING

Motion artifact simulating aortic dissection on CT [letter] Mukherji SK, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):674
Sudden neurologic deficit in a young person. Call GK. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):75-8, 81-2, 83-5; discussion 85-6
Rebleeding from vertebral artery dissection after proximal clipping. Case report. Kitanaka C, et al. **J Neurosurg** 1992 Sep;77(3):466-8

ANEURYSM, INFECTED

Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Karalis DG, et al. **Circulation** 1992 Aug;86(2):353-62

ANGINA PECTORIS

Angina and normal coronary arteries in women: gynecologic findings. Sarrel PM, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):467-71
Coronary vasospasm and sumatriptan [letter] Stricker BH. **BMJ** 1992 Jul 11;305(6845):118
Sudden chest pain in a businesswoman. Hancock EW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):31-2

ANGINA, UNSTABLE

Effect of maximal medical therapy on refractoriness of unstable angina pectoris. Grambow DW, et al. **Am J Cardiol** 1992 Sep 1;70(6):577-81
Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582-6

ANGIOGRAPHY

Diagnosis of liver disease in children: value of MR angiography. Hubbard AM, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):617-21
Peripheral MR angiography with variable velocity encoding. Work in progress. Swan JS, et al. **Radiology** 1992 Sep; 184(3):813-7
Angiography of the lower extremity in atherosclerotic

vascular disease. Current techniques. Murray KK, et al. **Surg Clin North Am** 1992 Aug;72(4):767–89 (26 ref.)

ANGIOKERATOMA

Angiokeratoma of the clitoris. McNeely TB. **Arch Pathol Lab Med** 1992 Aug;116(8):880–1

ANGIOMATOSIS, BACILLARY

Abdominal visceral peliosis associated with bacillary angiomatosis. Ultrastructural evidence of endothelial destruction by bacilli. Leong SS, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):866–71

Cat-scratch disease [letter] McDonald G. **Postgrad Med** 1992 Aug;92(2):47

ANGIOPLASTY, LASER

Laser angioplasty. Self SB, et al. **Surg Clin North Am** 1992 Aug;72(4):851–68 (50 ref.)

ANGIOPLASTY, TRANSLUMINAL

Balloon angioplasty in the treatment of aortic coarctation [letter] Ergina PL, et al. **Ann Thorac Surg** 1992 Sep; 54(3):599–602

Retrograde femoral angioplasty: a new technique [letter] Creasy TS, et al. **Br J Surg** 1992 Jul;79(7):710

Effect of balloon angioplasty on femoral artery evaluated with intravascular ultrasound imaging. The SH, et al. **Circulation** 1992 Aug;86(2):483–93

Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843–50

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Histopathologic and angiographic analysis of coronary artery morphology six months after triple artery angioplasty. DiSciascio G, et al. **Am J Cardiol** 1992 Sep 1;70(6):696–8

Results of coronary angioplasty in patients aged 75 years and older. Maiello L, et al. **Chest** 1992 Aug;102(2):375–9

Coronary angioplasty in cardiac transplant patients. Results of a multicenter study. Halle AA 3d, et al. **Circulation** 1992 Aug;86(2):458–62

Coronary angioplasty. Is surgical standby needed? [editorial; comment] Baim DS, et al. **JAMA** 1992 Aug 12;268(6):780–1 . Comment on: JAMA 1992 Aug 12;268(6):741–5.

Surgical standby for coronary balloon angioplasty [see comments] Meier B, et al. **JAMA** 1992 Aug 12;268(6):741–5 . Comment in: JAMA 1992 Aug 12;268(6):780–1.

ANGIOTENSIN II

Serial measurements of platelet angiotensin II binding in two patients with hypertension in pregnancy: case reports. Baker PN, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):487–8

Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Mackie EJ, et al. **Am J Pathol** 1992 Aug; 141(2):377–88

Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Jost-Vu E, et al. **Diabetes** 1992 Sep;41(9):1100–5

Characterization of angiotensin-II receptor subtype on bovine thecal cells and its regulation by luteinizing hormone. Brunswig-Spickenheier B, et al. **Endocrinology** 1992 Sep;131(3):1445–52

Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Ishikawa S, et al. **Endocrinology** 1992 Sep; 131(3):1429–35

Mechanism of angiotensin II-induced proliferation in bovine adrenocortical cells. Natarajan R, et al. **Endocrinology** 1992 Sep;131(3):1174–80

Vascular smooth muscle cell hypertrophy vs. hyperplasia. Autocrine transforming growth factor-beta 1 expression determines growth response to angiotensin II. Gibbons GH, et al. **J Clin Invest** 1992 Aug;90(2):456–61

Interaction between alpha 2-adrenergic and angiotensin II systems in the control of glomerular hemodynamics as assessed by renal micropuncture in the rat. Thomson SC, et al. **J Clin Invest** 1992 Aug;90(2):604–11

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Cough and ACE inhibitors. Simon SR, et al. **Arch Intern Med** 1992 Aug;152(8):1698–700

Effects of the angiotensin converting enzyme inhibitor enalapril on the long-term progression of left ventricular dysfunction in patients with heart failure. SOLVD Investigators. Konstam MA, et al. **Circulation** 1992 Aug; 86(2):431–8

The prevention of heart failure--a new agenda [editorial; comment] Cohn JN. **N Engl J Med** 1992 Sep 3; 327(10):725–7. Comment on: N Engl J Med 1992 Sep 3;327(10):669–77. Comment on: N Engl J Med 1992 Sep 3;327(10):678–84. Comment on: N Engl J Med 1992 Sep 3;327(10):685–91.

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429–32

ANIMAL WELFARE

Animal rights and research: common sense must prevail. Anderson JH. **Radiology** 1992 Sep;184(3):647–51

ANIMALS

The use of animals in research [editorial] Lachmann P. **BMJ** 1992 Jul 4;305(6844):1

ANIMALS, DOMESTIC

Comparison of nutrient composition of refugee rations and pet foods [letter] Tomkins A, et al. **Lancet** 1992 Aug 8; 340(8815):367–8

ANIMALS, LABORATORY

The AMA and the Physicians Committee for Responsible Medicine [letter] Barnard ND. **JAMA** 1992 Aug 12; 268(6):788–9

ANIMALS, NEWBORN

Neuromuscular pharmacology in rat neonates: development of responsiveness to prototypic blocking and reversal drugs. Okamoto M, et al. **Anesth Analg** 1992 Sep; 75(3):361–71

Growth of neonatal islet transplants in the spontaneously diabetic BB/Wor rat. Serie JR, et al. **Diabetes** 1992 Sep; 41(9):1122–9

Developmental hormonal profiles accompanying the neonatal hypothyroidism-induced increase in adult testicular size and sperm production in the rat. Kirby JD, et al. **Endocrinology** 1992 Aug;131(2):559–65

Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Vanecek J, et al. **Endocrinology** 1992 Aug;131(2):939–46

The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. Iannettoni MD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):333–43

Oral vitamin E prophylaxis in the protection of newborn myocardium from global ischemia. Shum-Tim D, et al. **Surgery** 1992 Aug;112(2):441–9; discussion 449–50

ANIONS

The anion gap. A reappraisal. Badrick T, et al. **Am J Clin Pathol** 1992 Aug;98(2):249–52 (18 ref.)

ANOPHELES

Ingestion of Plasmodium falciparum sporozoites during transmission by anopheline mosquitoes. Beier MS, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):195–200

Vector density gradients and the epidemiology of urban malaria in Dakar, Senegal. Trape JF, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):181–9

ANOREXIA NERVOSA

Oesophageal achalasia in adolescent women mistaken for anorexia nervosa. Duane PD, et al. **BMJ** 1992 Jul 4; 305(6844):43

ANOVULATION

Amenorrhea and chronic anovulation. Finding and addressing the underlying cause. Galle PC, et al. **Postgrad Med** 1992 Aug;92(2):255–60 (4 ref.)

ANOXEMIA

Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Matsuda Y, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):531–40

Electrocortical activity, electroocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553–8

Erythropoietin response to acute hypoxemia in patients with chronic pulmonary disease. Balter MS, et al. **Chest** 1992 Aug;102(2):482–5

Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Freebeck PC, et al. **Chest** 1992 Aug;102(2):625–6

Increased exercise capacity in hypoxemic patients after long-term oxygen therapy. Morrison DA, et al. **Chest** 1992 Aug;102(2):542–50

Inappropriate sensor application in pulse oximetry [letter] Southall DP, et al. **Lancet** 1992 Aug 22;340(8817):481–2

ANOXIA

Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Jin H, et al. **Am J Med Sci** 1992 Jul; 304(1):14–9

The role of hypoxia in renal production of erythropoietin. Fisher JW, et al. **Cancer** 1992 Aug 15;70(4 Suppl):928–39 (63 ref.)

Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Haines DJ, et al. **Gut** 1992 Jul;33(7):973–5

ANTACIDS

Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082–9. Comment in: Crit Care Med 1992 Aug;20(8):1079–80.

ANTERIOR CHAMBER

Analysis of an in vitro-generated signal that induces systemic immune deviation similar to that elicited by antigen injected into the anterior chamber of the eye. Hara Y, et al. **J Immunol** 1992 Sep 1;149(5):1531–8

ANTERIOR CRUCIATE LIGAMENT

The late course of acute partial anterior cruciate ligament tears. A nine to 15-year follow-up evaluation. Sommerlath K, et al. **Clin Orthop** 1992 Aug;(281):152–8

The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Cobby MJ, et al. **Radiology** 1992 Sep;184(3):855–8

ANTHROPOMETRY

Relationships between upper-arm anthropometry and soft-tissue composition in postmenopausal women. Reid IR, et al. **Am J Clin Nutr** 1992 Sep;56(3):463–6

Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Dombrowski MP, et al. **Am J Dis Child** 1992 Jul;146(7):852–6

Estimation of normal lumbar flexion with surface inclinometry. A comparison of three methods. Rondinelli R, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):219–24

Comparison of three noninvasive methods for measuring scoliosis. Pearsall DJ, et al. **Phys Ther** 1992 Sep; 72(9):648–57

ANTI-ARRHYTHMIA AGENTS

Pharmacologic treatment of supraventricular tachycardia: the German experience. Lüderitz B, et al. **Am J Cardiol** 1992 Aug 20;70(5):66A–73A; discussion 73A–74A (61 ref.)

Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Mitchell LB, et al. **Circulation** 1992 Aug;86(2):383–93

Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146–51

ANTIBIOTICS

The solubility of antibiotic and corticosteroid combinations. Lee BL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):212–5

Peptides related to the carboxyl terminus of human platelet factor IV with antibacterial activity. Darveau RP, et al. **J Clin Invest** 1992 Aug;90(2):447–55

ANTIBIOTICS, AMINOGLYCOSIDE

Structure-function relationships for the effects of various aminoglycoside antibiotics on dispersed bovine parathyroid cells. Katz CL, et. al. **Endocrinology** 1992 Aug; 131(2):903–10

ANTIBIOTICS, ANTHRACYCLINE

Bradycardia after amphotericin, irradiation, and anthracycline [letter] Walker R, et al. **Lancet** 1992 Aug 8;340(8815):380

ANTIBIOTICS, LACTAM

Streptococcal pharyngitis [letter] Renfroe W. **J Fam Pract** 1992 Aug;35(2):136–7; discussion 137–8

ANTIBIOTICS, MACROLIDE

New macrolide antibiotics [letter] Friedman JB. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534

New macrolide antibiotics [letter] Sperber SJ, et al. **Ann Intern Med** 1992 Sep 15;117(6):533–4

ANTIBODIES

Immunopathology of rheumatoid arthritis. Antikeratin antibodies precede the clinical disease. Kurki P, et al. **Arthritis Rheum** 1992 Aug;35(8):914–7

Anticardiolipin antibodies and a severe subset of systemic lupus erythematosus [letter] Klemp P, et al. **Br J Rheumatol** 1992 Aug;31(8):567

An ELISA for antibodies to recombinant glutamic acid

decarboxylase in IDDM. DeAizpurua HJ, et al. **Diabetes** 1992 Sep;41(9):1182–7
Cytoplasmic estrogen receptors in rat brain: immunocytochemical evidence using three antibodies with distinct epitopes. Blaustein JD. **Endocrinology** 1992 Sep; 131(3):1336–42
A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934–42
The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1992 Aug; 90(2):263–7
A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. Guilloux L, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):153–9
Avoidance of hyperergic reactions after booster tetanus toxoid vaccination [letter] Schröder JP, et al. **Lancet** 1992 Aug 8;340(8815):379

ANTIBODIES, ANTI-IDIOTYPIC

Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Sairam MR, et al. **Endocrinology** 1992 Sep;131(3):1212–22
Neutralization of HIV-1 by anti-idiotypes to monoclonal anti-CD4. Potential for idiotype immunization against HIV. Sutor GC, et al. **J Immunol** 1992 Aug 15; 149(4):1452–61
VH-related idiotopes detected by site-directed mutagenesis. A study induced by the failure to find CD4 anti-idiotypic antibodies mimicking the cellular receptor of HIV. Weissenhorn W, et al. **J Immunol** 1992 Aug 15; 149(4):1237–41
Brief report: idiotypic IgA nephropathy in patients with human immunodeficiency virus infection [see comments] Kimmel PL, et al. **N Engl J Med** 1992 Sep 3;327(10):702–6 . Comment in: N Engl J Med 1992 Sep 3;327(10):729–30.

ANTIBODIES, ANTINUCLEAR

Fetal heart block associated with anti-Ro(SS-A) antibody—current management. A review [letter] Dave K. **Br J Obstet Gynaecol** 1992 Jun;99(6):531

ANTIBODIES, BACTERIAL

Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632–4
Anti-tetanus toxoid antibodies in intravenous gamma globulin: an alternative to tetanus immune globulin. Lee DC, et al. **J Infect Dis** 1992 Sep;166(3):642–5
Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94
Crossreactions between Legionella and Campylobacter spp [letter] Boswell TC, et al. **Lancet** 1992 Aug 29; 340(8818):551
Crossreactions between Legionella and Campylobacter spp [letter] Fallon RJ, et al. **Lancet** 1992 Aug 29; 340(8818):551–2

ANTIBODIES, MONOCLONAL

Immune electron microscopic characterization of monoclonal antibodies to Alzheimer neurofibrillary tangles. Wrzolek MA, et al. **Am J Pathol** 1992 Aug;141(2):343–55
Monoclonal antibody-based therapies of leukemia and lymphoma. Grossbard ML, et al. **Blood** 1992 Aug 15; 80(4):863–78 (106 ref.)
Human monoclonal antibodies: achievement and potential. Burton DR. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):67–74 (9 ref.)
Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405–11
Inhibition of HIV infection by a novel CD4 domain 2-specific monoclonal antibody. Dissecting the basis for its inhibitory effect on HIV-induced cell fusion. Burkly LC, et al. **J Immunol** 1992 Sep 1;149(5):1779–87
Heteroclitic polyclonal and monoclonal anti-Gm(a) and anti-Gm(g) human rheumatoid factors react with epitopes induced in Gm(a-), Gm(g-) IgG by interaction with antigen or by nonspecific aggregation. A possible mechanism for the in vivo generation of rheumatoid factors. Williams RC Jr, et al. **J Immunol** 1992 Sep 1; 149(5):1817–24
Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290–6
Anti-endotoxin monoclonal antibodies [letter] Jackson JE. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890–1
Anti-endotoxin monoclonal antibodies [letter] Rosenfeld S. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890–1
Anti-endotoxin monoclonal antibodies [letter] Stone DJ. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890–1
Anti-endotoxin monoclonal antibodies [letter] Wheeler AP, et al. **N Engl J Med** 1992 Sep 17;327(12):889–90
A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166–72
Antihemostatic and antithrombotic effects of monoclonal antibodies against von Willebrand factor in nonhuman primates. Krupski WC, et al. **Surgery** 1992 Aug; 112(2):433–9; discussion 439–40
Decreased leukocyte adhesion with anti-CD18 monoclonal antibodies is mediated by receptor internalization. Rubin BB, et al. **Surgery** 1992 Aug;112(2):263–8; discussion 268–9

ANTIBODIES, NEOPLASM

Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Reid I, et al. **Br J Surg** 1992 Jul;79(7):628–32
Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405–11

ANTIBODIES, VIRAL

Clinical, epidemiologic, and virologic studies in four clusters of the chronic fatigue syndrome. Levine PH, et al. **Arch Intern Med** 1992 Aug;152(8):1611–6
High levels of antibody to varicella-zoster virus in systemic lupus erythematosus [letter] Nagasawa K, et al. **J Infect Dis** 1992 Sep;166(3):692–4
Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity. Sanchez-Pescador L, et al. **J Infect Dis** 1992 Sep; 166(3):623–7
Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. Williams LL, et al. **J Infect Dis** 1992 Sep;166(3):525–30
Poor response to rabies vaccination by the intradermal route [letter] Trimarchi CV, et al. **JAMA** 1992 Aug 19;268(7):874

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity. Sanchez-Pescador L, et al. **J Infect Dis** 1992 Sep; 166(3):623–7
Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and adult human immunodeficiency virus infection. Szelc CM, et al. **J Infect Dis** 1992 Sep;166(3):486–93

ANTIBODY FORMATION

A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334–9
Filovirus clearance in non-human primates. Fisher-Hoch SP, et al. **Lancet** 1992 Aug 22;340(8817):451–3

ANTICHOLESTEREMIC AGENTS

Cholesterol treatment practices of primary care physicians. Hyman DJ, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):441–8

ANTICOAGULANTS

Imprecision of prothrombin time monitoring of oral anticoagulation. A survey of hospital laboratories. Ansell JE. **Am J Clin Pathol** 1992 Aug;98(2):237–9
Anticoagulation and prothrombin time ratios [letter] Hoskison TK, et al. **Arch Intern Med** 1992 Aug;152(8):1720

ANTICONVULSANTS

Resistance to curare, upper motor neuron dysfunction, and antiepileptic treatment [letter] Fiacchino F, et al. **Anesth Analg** 1992 Sep;75(3):469
Vigabatrin for startle-disease with altered cerebrospinal-fluid free gamma-aminobutyric acid [letter] Stephenson JB. **Lancet** 1992 Aug 15;340(8816):430–1

ANTIDEPRESSIVE AGENTS

Antidepressants and the treatment of stuttering [letter] Costa D. **Am J Psychiatry** 1992 Sep;149(9):1281

ANTIEMETICS

Pain control and more: the subcutaneous route [letter] Dean MM. **Can Med Assoc J** 1992 Aug 15;147(4):396–7
Antiemetic drugs for chemotherapeutic support. Current treatment and rationale for development of newer agents. Gralla RJ. **Cancer** 1992 Aug 15;70(4 Suppl):1003–6 (20 ref.)
Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012–6 (24 ref.)

ANTIGEN-ANTIBODY COMPLEX

Neutrophil attractant protein-1-immunoglobulin G immune complexes and free anti-NAP-1 antibody in normal human serum. Sylvester I, et al. **J Clin Invest** 1992 Aug; 90(2):471–81

ANTIGEN-PRESENTING CELLS

Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. Twigg HL 3d, et al. **J Immunol** 1992 Aug 15;149(4):1462–9
Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150–6; discussion 156–8

ANTIGENIC DETERMINANTS

A bullous skin disease patient with autoantibodies against separate epitopes in 1 mol/L sodium chloride split skin. Domloge-Hultsch N, et al. **Arch Dermatol** 1992 Aug; 128(8):1096–101
Autoantigenic epitopes of the B polypeptide of Sm small nuclear RNP particles. Identification of regions accessible only within the U1 small nuclear RNP. Ohosone Y, et al. **Arthritis Rheum** 1992 Aug;35(8):960–6
Cytoplasmic estrogen receptors in rat brain: immunocytochemical evidence using three antibodies with distinct epitopes. Blaustein JD. **Endocrinology** 1992 Sep; 131(3):1336–42
Biochemical analyses of proteolytic nicking of the human glycoprotein hormone alpha-subunit and its effect on conformational epitopes. Weiner RS, et al. **Endocrinology** 1992 Sep;131(3):1026–36
Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity. Sanchez-Pescador L, et al. **J Infect Dis** 1992 Sep; 166(3):623–7

ANTIGENS

Bovine temporal bones as a source of inner ear antigen. Rauch SD, et al. **Ann Otol Rhinol Laryngol** 1992 Aug; 101(8):688–90
Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. Mäkinen-Kiljunen S, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):230–5
Leukotriene D4 receptor blockade inhibits the immediate and late bronchoconstrictor responses to inhaled antigen in patients with asthma. Rasmussen JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):193–201
A single amino acid mutation in CDR3 of the 3-14-9 L chain abolished expression of the IDA 10-defined idiotope and antigen binding. Hall BL, et al. **J Immunol** 1992 Sep 1; 149(5):1605–12
Analysis of an in vitro-generated signal that induces systemic immune deviation similar to that elicited by antigen injected into the anterior chamber of the eye. Hara Y, et al. **J Immunol** 1992 Sep 1;149(5):1531–8
Mice deprived of exogenous antigenic stimulation develop a normal repertoire of functional T cells. Vos Q, et al. **J Immunol** 1992 Aug 15;149(4):1204–10
Induction of cytotoxic T lymphocytes in vivo with protein antigen entrapped in membranous vehicles. Zhou F, et al. **J Immunol** 1992 Sep 1;149(5):1599–604

ANTIGENS, BACTERIAL

Pneumococcal antigen persistence in sputum from patients with community-acquired pneumonia. Boersma WG, et al. **Chest** 1992 Aug;102(2):422–7
Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. Damaj B, et al. **J Immunol** 1992 Sep 1; 149(5):1497–503

ANTIGENS, CD

Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457–65
A c-kit ligand, recombinant human stem cell factor, mediates reversible expansion of multiple CD34+ colony-forming cell types in blood and marrow of baboons. Andrews RG, et al. **Blood** 1992 Aug 15;80(4):920–7
Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642–50
OMA-AML-1: a leukemic myeloid cell line with CD34+ progenitor and CD15+ spontaneously differentiating cell compartments. Pirruccello SJ, et al. **Blood** 1992 Aug 15; 80(4):1026–32

CD5+, CD11C+, trap-positive chronic lymphocytic leukemia/prolymphocytic leukemia [letter] Prince HM, et al. **Blood** 1992 Aug 15;80(4):1095-6
Acute undifferentiated leukemia with CD7+ and CD13+ immunophenotype [letter] Prindull G. **Cancer** 1992 Aug 15;70(4):902-3
CD5+ B cells are decreased in peripheral blood of patients with Crohn's disease. Neil GA, et al. **Dig Dis Sci** 1992 Sep;37(9):1390-5
In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. Nishikawa K, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):169-74
Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et al. **J Clin Invest** 1992 Aug;90(2):358-67
Involvement of CD28 in MHC-unrestricted cytotoxicity mediated by a human natural killer leukemia cell line. Azuma M, et al. **J Immunol** 1992 Aug 15;149(4):1115-23
Divalent cation substitution reveals CD18- and very late antigen-dependent pathways that mediate human neutrophil adherence to fibronectin. Bohnsack JF, et al. **J Immunol** 1992 Aug 15;149(4):1340-7
Restoration of T cell receptor-mediated signal transduction by transfection of CD45 cDNA into a CD45-deficient variant of the Jurkat T cell line. Koretzky GA, et al. **J Immunol** 1992 Aug 15;149(4):1138-42
The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556-61
Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. Sugita K, et al. **J Immunol** 1992 Aug 15;149(4):1199-203
Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401
Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691-2
A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166-72
Decreased leukocyte adhesion with anti-CD18 monoclonal antibodies is mediated by receptor internalization. Rubin BB, et al. **Surgery** 1992 Aug;112(2):263-8; discussion 268-9

ANTIGENS, CD4

The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Fournier AM, et al. **Am J Med Sci** 1992 Aug;304(2):79-82
Inhibition of HIV infection by a novel CD4 domain 2-specific monoclonal antibody. Dissecting the basis for its inhibitory effect on HIV-induced cell fusion. Burkly LC, et al. **J Immunol** 1992 Sep 1;149(5):1779-87
Direct involvement of the CDR3-like domain of CD4 in T helper cell activation. McDonnell JM, et al. **J Immunol** 1992 Sep 1;149(5):1626-30
Effects of CD4 synthetic peptides on HIV type I envelope glycoprotein function. Repke H, et al. **J Immunol** 1992 Sep 1;149(5):1809-16
Neutralization of HIV-1 by anti-idiotypes to monoclonal anti-CD4. Potential for idiotype immunization against HIV. Sutor GC, et al. **J Immunol** 1992 Aug 15; 149(4):1452-61
VH-related idiotopes detected by site-directed mutagenesis. A study induced by the failure to find CD4 anti-idiotypic antibodies mimicking the cellular receptor of HIV. Weissenhorn W, et al. **J Immunol** 1992 Aug 15; 149(4):1237-41
Striking identity between HIV-1 envelope glycoprotein gp120 and its CD4 receptor [letter] Zagury JF, et al. **Lancet** 1992 Aug 22;340(8817):483-4

ANTIGENS, CD8

High percentage of CD8+, Leu-7+ cells in rheumatoid arthritis synovial fluid. Burns CM, et al. **Arthritis Rheum** 1992 Aug;35(8):865-73
Beta-chain broadens range of CD8 recognition for MHC class I molecule. Karaki S, et al. **J Immunol** 1992 Sep 1; 149(5):1613-8
Analysis of role of CD8+ T cells in resistance to murine AIDS in A/J mice. Makino M, et al. **J Immunol** 1992 Sep 1;149(5):1702-6
Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. Makino M, et al. **J Immunol** 1992 Sep 1; 149(5):1707-13

ANTIGENS, DIFFERENTIATION

High percentage of CD8+, Leu-7+ cells in rheumatoid arthritis synovial fluid. Burns CM, et al. **Arthritis Rheum** 1992 Aug;35(8):865-73
Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. Tosi MF, et al. **J Clin Invest** 1992 Aug;90(2):462-70
Murine recombinant Fc gamma RIII, but not Fc gamma RII, trigger serotonin release in rat basophilic leukemia cells. Daëron M, et al. **J Immunol** 1992 Aug 15;149(4):1365-73
Ontogeny and distribution of the murine B cell Fc gamma RII. Foy TM, et al. **J Immunol** 1992 Sep 1;149(5):1516-23
Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. Scholl PR, et al. **J Immunol** 1992 Sep 1;149(5):1751-7

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. Alderson MR, et al. **J Immunol** 1992 Aug 15;149(4):1252-7
Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401
Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691-2

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6
Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Reid I, et al. **Br J Surg** 1992 Jul;79(7):628-32
Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741-8
Acute undifferentiated leukemia with CD7+ and CD13+ immunophenotype [letter] Prindull G. **Cancer** 1992 Aug 15;70(4):902-3
In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. Nishikawa K, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):169-74
Involvement of CD28 in MHC-unrestricted cytotoxicity mediated by a human natural killer leukemia cell line. Azuma M, et al. **J Immunol** 1992 Aug 15;149(4):1115-23
CD2 triggering stimulates the formation of platelet-activating factor-acether from alkyl-arachidonoyl-glycerophosphocholine in a human CD4+ T lymphocyte clone. Le Gouvello S, et al. **J Immunol** 1992 Aug 15;149(4):1289-93
The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556-61
Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. Sugita K, et al. **J Immunol** 1992 Aug 15;149(4):1199-203

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Acute undifferentiated leukemia with CD7+ and CD13+ immunophenotype [letter] Prindull G. **Cancer** 1992 Aug 15;70(4):902-3
Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401

ANTIGENS, HUMAN PLATELET

Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433-5

ANTIGENS, LY

Isolation and characterization of cDNA clones for mouse Ly-9. Sandrin MS, et al. **J Immunol** 1992 Sep 1; 149(5):1636-41

ANTIGENS, NEOPLASM

Sialosyl-Tn antigen. Its distribution in normal human tissues and expression in adenocarcinomas. Yonezawa S, et al. **Am J Clin Pathol** 1992 Aug;98(2):167-74
Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457-65
Molecular cloning and characterization of the gene encoding mouse melanoma antigen by cDNA library transfection. Hayashi H, et al. **J Immunol** 1992 Aug 15;149(4):1223-9

ANTIGENS, PROTOZOAN

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311-8
A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334-9

ANTIGENS, SURFACE

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642-50
The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556-61

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Distribution of CA 125 in adenocarcinomas. An immunohistochemical study of 481 cases. Loy TS, et al. **Am J Clin Pathol** 1992 Aug;98(2):175-9
Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405-11
Strategies for improving the specificity of screening for ovarian cancer with tumor-associated antigens CA 125, CA 15-3, and TAG 72.3. Jacobs IJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):396-9
Meigs syndrome with elevated serum CA 125. Lin JY, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):563-6

ANTIGENS, VIRAL

Detection of varicella zoster virus DNA and viral antigen in the late stage of bilateral acute retinal necrosis syndrome. Rummelt V, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1132-6
Cytomegalovirus antigenemia assay: identification of the viral antigen as the lower matrix protein pp65 [letter] Grefte JM, et al. **J Infect Dis** 1992 Sep;166(3):683-4
Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. Williams LL, et al. **J Infect Dis** 1992 Sep;166(3):525-30

ANTIHYPERTENSIVE AGENTS

Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Schulte KL, et al. **Am J Cardiol** 1992 Aug 15;70(4):468-73
Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Jin H, et al. **Am J Med Sci** 1992 Jul; 304(1):14-9

ANTI-INFECTIVE AGENTS, QUINOLONE

New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959-65 (47 ref.)

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Gastrointestinal damage associated with the use of nonsteroidal antiinflammatory drugs. Allison MC, et al. **N Engl J Med** 1992 Sep 10;327(11):749-54

ANTILYMPHOCYTE SERUM

Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Reid I, et al. **Br J Surg** 1992 Jul;79(7):628-32
Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290-6

ANTIMETABOLITES

Who should receive antimetabolites after filtering surgery? [editorial] Parrish RK 2d. **Arch Ophthalmol** 1992 Aug; 110(8):1069-71

ANTINEOPLASTIC AGENTS

2-Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T-cell lymphoma. Saven A, et al. **Blood** 1992 Aug 1;80(3):587-92
Cancer chemotherapy and fertility [letter] Perks NF, et al. **BMJ** 1992 Jul 4;305(6844):51
American Cancer Society National Conference on New Oncologic Agents. Dallas, Texas, February 6-8, 1991. **Cancer** 1992 Aug 15;70(4 Suppl):905-1016
Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Dorr RT, et al. **Cancer** 1992 Aug 15;70(4 Suppl):983-7
Managing chemotherapy-induced nausea and vomiting. A paradigm for supportive care. Laszlo J, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1007-11

Hazards of chemotherapy. Implementing safe handling practices. Mayer DK. **Cancer** 1992 Aug 15;70(4 Suppl):988–92
New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Oken MM. **Cancer** 1992 Aug 15; 70(4 Suppl):946–8 (13 ref.)
Treatment of the patient with cancer using parenteral electronic drug administration. Shaw HL. **Cancer** 1992 Aug 15;70(4 Suppl):993–7 (47 ref.)

ANTINEOPLASTIC AGENTS, COMBINED

Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Sutton GP, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):489–95
Listeriosis in patients with chronic lymphocytic leukemia who were treated with fludarabine and prednisone. Anaissie E, et al. **Ann Intern Med** 1992 Sep 15;117(6):466–9
Treatment of angioimmunoblastic lymphadenopathy (AILD)-type T-cell lymphoma using prednisone with or without the COPBLAM/IMVP-16 regimen. A multicenter study. Kiel Lymphoma Study Group. Siegert W, et al. **Ann Intern Med** 1992 Sep 1;117(5):364–70
Successful therapy of metastatic eccrine poroma using perilesional interferon alfa and interleukin 2 [letter] Dummer R, et al. **Arch Dermatol** 1992 Aug;128(8):1127–8
Clostridium difficile diarrhea induced by cancer chemotherapy. Kamthan AG, et al. **Arch Intern Med** 1992 Aug;152(8):1715–7
High-dose cisplatin with dacarbazine and tamoxifen in the treatment of metastatic melanoma [letter] Cocconi G. **Cancer** 1992 Aug 15;70(4):902
Hematopoietic colony-stimulating factors. Uses in combination with standard chemotherapeutic regimens and in support of dose intensification. Neidhart JA. **Cancer** 1992 Aug 15;70(4 Suppl):913–20 (47 ref.)
The role of interferons in the treatment of solid tumors. Wadler S. **Cancer** 1992 Aug 15;70(4 Suppl):949–58 (97 ref.)
Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9
Combination chemotherapy for myelomatosis [letter] Clarke M, et al. **Lancet** 1992 Aug 15;340(8816):433
Randomised study of two doses of cisplatin with cyclophosphamide in epithelial ovarian cancer. Kaye SB, et al. **Lancet** 1992 Aug 8;340(8815):329–33
Effect of indomethacin plus ranitidine in advanced melanoma patients on high-dose interleukin-2. Mertens WC, et al. **Lancet** 1992 Aug 15;340(8816):397–8
Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379–80

ANTIOXIDANTS

Effect of an exchange transfusion on plasma antioxidants in the newborn. Lindeman JH, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):200–3

ANTIPHOSPHOLIPID SYNDROME

Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975–80. Comment in: Blood 1992 Aug 15;80(4):859–62.
Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365–8
Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):497–9

ANTITHROMBIN III

Thrombosis of left heart in a newborn. A case report. Rais-Bahrami K, et al. **Clin Pediatr (Phila)** 1992 Aug; 31(8):508–9

ANTITUBERCULAR AGENTS

From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system--New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

ANTIVIRAL AGENTS

Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995–1003
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: combination therapy. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:14–25 (46 ref.)
Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3–4
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: adverse effects. Saag MS. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:26–36 (45 ref.)
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: monotherapy. Skowron G. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:5–13 (19 ref.)
Pharmacokinetics of stavudine in patients with AIDS or AIDS-related complex. Dudley MN, et al. **J Infect Dis** 1992 Sep;166(3):480–5
Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. Reusser P, et al. **J Infect Dis** 1992 Sep;166(3):473–9
Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559–60

ANTS

Imported fire ant immunotherapy: effectiveness of whole body extracts. Freeman TM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):210–5

ANURIA

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429–32

ANUS

Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Fazio VW, et al. **Br J Surg** 1992 Jul;79(7):694–6

ANUS DISEASES

Progressive perianal ulceration. Ergotism (ergotismus gangraenosus). Strohal R, et al. **Arch Dermatol** 1992 Aug; 128(8):1117, 1120
Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673–6
Magnetic resonance imaging of anal fistulae. Lunniss PJ, et al. **Lancet** 1992 Aug 15;340(8816):394–6
Office management of common anorectal problems. Stahl TJ. **Postgrad Med** 1992 Aug;92(2):141–6, 149–50, 153–4 (7 ref.)

ANUS NEOPLASMS

An unusual case of pruritus ani. Anal margin squamous cell carcinoma (SCC). Radentz WH, et al. **Arch Dermatol** 1992 Aug;128(8):1115, 1118

ANXIETY

Treating depression and anxiety in primary care [letter] Spielberg TE. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

AORTA

Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487–96
Repair of aortico-left ventricular tunnel associated with subpulmonary obstruction. Knott-Craig CJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):557–9
Replacement of the valvular prosthesis in a patient with a Bentall procedure. Panos AL, et al. **Ann Thorac Surg** 1992 Sep;54(3):555–6
Composite valve graft replacement of the proximal aorta: comparison of techniques in 348 patients. Svensson LG, et al. **Ann Thorac Surg** 1992 Sep;54(3):427–37; discussion 438–9
Management of aortic cannulation site blowouts. Szentpetery S. **Ann Thorac Surg** 1992 Sep;54(3):582–3
Brighton modification of the DeBakey aortic clamp. Strachan CJ, et al. **Br J Surg** 1992 Jul;79(7):696
Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380–6
Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. Bar-El Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):469–74
Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256–61

AORTA, ABDOMINAL

Distribution of aortic diameter in a screened male population. Lucarotti ME, et al. **Br J Surg** 1992 Jul;79(7):641–2

AORTA, THORACIC

Aortic distensibility in children with the Marfan syndrome. Savolainen A, et al. **Am J Cardiol** 1992 Sep 1;70(6):691–3
Equine arch vessel anomaly associated with coarctation of the aorta. Hoch DH, et al. **Chest** 1992 Aug;102(2):634–5
Growth of the hypoplastic aortic arch after simple coarctation resection and end-to-end anastomosis. Brouwer MH, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):426–33
Aortic plaque in patients with brain ischemia: diagnosis by transesophageal echocardiography. Horowitz DR, et al. **Neurology** 1992 Aug;42(8):1602–4

AORTIC ANEURYSM

Motion artifact simulating aortic dissection on CT [letter] Mukherji SK, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):674
Retrograde cerebral perfusion with circulatory arrest in aortic arch aneurysms. Yamashita C, et al. **Ann Thorac Surg** 1992 Sep;54(3):566–8
Aortic aneurysmal disease. A generalized dilating diathesis. Ward AS. **Arch Surg** 1992 Aug;127(8):990–1
Abdominal aortic aneurysm, glaucoma and deafness: a new familial syndrome. Adoki II, et al. **Br J Surg** 1992 Jul; 79(7):637–8
Selective use of a right retroperitoneal approach to abdominal aortic aneurysm. Davidson BR, et al. **Br J Surg** 1992 Jul; 79(7):639–40
Expansion rate of thoracic aortic aneurysms and influencing factors. Masuda Y, et al. **Chest** 1992 Aug;102(2):461–6
Endovascular grafting for the treatment of abdominal aortic aneurysms. Lazarus HM. **Surg Clin North Am** 1992 Aug; 72(4):959–68 (28 ref.)
Collagen and elastin gene expression in aortic aneurysms. Mesh CL, et al. **Surgery** 1992 Aug;112(2):256–61; discussion 261–2

AORTIC COARCTATION

Balloon angioplasty in the treatment of aortic coarctation [letter] Ergina PL, et al. **Ann Thorac Surg** 1992 Sep; 54(3):599–602
Equine arch vessel anomaly associated with coarctation of the aorta. Hoch DH, et al. **Chest** 1992 Aug;102(2):634–5
Growth of the hypoplastic aortic arch after simple coarctation resection and end-to-end anastomosis. Brouwer MH, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):426–33

AORTIC DISEASES

Aortopulmonary fistula detected by CT [letter] Higashikawa M, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673–4
Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487–96
Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Clark FJ, et al. **Anesthesiology** 1992 Aug;77(2):357–64
Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564–5
Descending thoracic aortic thrombus as a cause of multiple system organ failure: diagnosis by transesophageal echocardiography. Porembka DT, et al. **Crit Care Med** 1992 Aug;20(8):1184–7
Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. Bar-El Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):469–74
Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843–50

AORTIC RUPTURE

Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974–8
Colon infarction after ruptured abdominal aortic aneurysm. Meissner MH, et al. **Arch Surg** 1992 Aug;127(8):979–85

AORTIC VALVE

Replacement of the valvular prosthesis in a patient with a Bentall procedure. Panos AL, et al. **Ann Thorac Surg** 1992 Sep;54(3):555–6
Homograft root replacement for juvenile rheumatoid aortic valve incompetence [letter] Schoof P, et al. **Ann Thorac Surg** 1992 Sep;54(3):602–3
Composite valve graft replacement of the proximal aorta: comparison of techniques in 348 patients. Svensson LG, et al. **Ann Thorac Surg** 1992 Sep;54(3):427–37; discussion 438–9
Morphology of the ventriculoaortic junction in critical aortic stenosis. Implications for hemodynamic function and clinical management. McKay R, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):434–42

AORTIC VALVE INSUFFICIENCY

Homograft root replacement for juvenile rheumatoid aortic valve incompetence [letter] Schoof P, et al.

Ann Thorac Surg 1992 Sep;54(3):602–3
Aortic valve replacement for Takayasu's arteritis. Ohteki H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):482–6
Transesophageal color flow Doppler imaging for aortic insufficiency in patients having cardiac operations. Rafferty T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):521–5

AORTIC VALVE STENOSIS

Doppler echocardiographic assessment of aortic stenosis using the peak velocity ratio. Berger M, et al. **Am J Cardiol** 1992 Aug 15;70(4):536–7
Cardiac dysrhythmias before and after balloon aortic valvuloplasty in children. Carpenter GA, et al. **Am J Cardiol** 1992 Sep 1;70(6):694–5
Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):635–40
Reported frequency of coronary arterial narrowing by angiogram in patients with valvular aortic stenosis. Mautner GC, et al. **Am J Cardiol** 1992 Aug 15;70(4):539–40 (33 ref.)
Optimum treatment of discrete subaortic stenosis. Lupinetti FM, et al. **Ann Thorac Surg** 1992 Sep;54(3):467–70; discussion 470–1
Morphology of the ventriculoaortic junction in critical aortic stenosis. Implications for hemodynamic function and clinical management. McKay R, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):434–42

APHASIA, BROCA

An open-label trial of bromocriptine in nonfluent aphasia. Sabe L, et al. **Neurology** 1992 Aug;42(8):1637–8

APOLIPOPROTEIN A-I

An interaction between the human cholesteryl ester transfer protein (CETP) and apolipoprotein A-I genes in transgenic mice results in a profound CETP-mediated depression of high density lipoprotein cholesterol levels. Hayek T, et al. **J Clin Invest** 1992 Aug;90(2):505–10

APOLIPOPROTEINS A

Changes of allele-specific expression of apo(a) gene in infants during first year of life [letter] Wang XL, et al. **Lancet** 1992 Aug 15;340(8816):431

APOPROTEINS

Studies on the application of the relative-dose-response test for assessing vitamin A status in older adults. Bulux J, et al. **Am J Clin Nutr** 1992 Sep;56(3):543–7

APPENDICITIS

Diagnosis of acute appendicitis in pregnant women: value of sonography. Lim HK, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):539–42
The 'absent' appendix. Rolff M, et al. **Arch Surg** 1992 Aug; 127(8):992
ABC of colorectal diseases. Appendicitis. Jones DJ. **BMJ** 1992 Jul 4;305(6844):44–7 (0 ref.)
Enterobius vermicularis salpingitis: a distant episode from precipitating appendicitis. Schnell VL, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):553–5
Appendicitis in children: color Doppler sonography. Quillin SP, et al. **Radiology** 1992 Sep;184(3):745–7

APPENDIX

The 'absent' appendix. Rolff M, et al. **Arch Surg** 1992 Aug; 127(8):992

APPOINTMENTS AND SCHEDULES

Recruitment methods for screening programmes: trial of a new method within a regional osteoporosis study. Garton MJ, et al. **BMJ** 1992 Jul 11;305(6845):82–4

APROTININ

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134–9
Aprotinin and orthotopic liver transplantation [letter] Mallett SV, et al. **Lancet** 1992 Aug 22;340(8817):493

AQUEOUS HUMOR

Effect of continuous circular capsulorhexis and intraocular lens fixation on the blood-aqueous barrier. Tsuboi S, et al. **Arch Ophthalmol** 1992 Aug;110(8):1124–7

ARACHIDONIC ACID

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. **Am J Clin Nutr** 1992 Sep;56(3):599–603
Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467–74
Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026–33

ARACHIDONIC ACIDS

Thyrotropin-releasing hormone and lysine-bradykinin stimulate arachidonate liberation from rat anterior pituitary cells through different mechanisms. Judd AM, et al. **Endocrinology** 1992 Sep;131(3):1251–60

ARACHNOID CYSTS

Spinal arachnoid cysts in the pediatric age group: an association with neural tube defects. Rabb CH, et al. **J Neurosurg** 1992 Sep;77(3):369–72

ARCUATE NUCLEUS

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559–61

ARGINASE

Clinical significance of arginase in colorectal cancer. Leu SY, et al. **Cancer** 1992 Aug 15;70(4):733–6

ARGININE

A cysteine-for-arginine substitution (R614C) in the human skeletal muscle calcium release channel cosegregates with malignant hyperthermia. Hogan K, et al. **Anesth Analg** 1992 Sep;75(3):441–8
Serum L-arginine in hypercholesterolaemia [letter] Oleesky DA, et al. **Lancet** 1992 Aug 22;340(8817):487
L-arginine plasma concentrations in hypercholesterolaemia [letter] Pasini FL, et al. **Lancet** 1992 Aug 29;340(8818):549
Stimulation of hepatocyte System y(+)-mediated L-arginine transport by an inflammatory agent. Pacitti AJ, et al. **Surgery** 1992 Aug;112(2):403–11

ARGIPRESSIN

Chronic psychosocial stress enhances vasopressin, but not corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. De Goeij DC, et al. **Endocrinology** 1992 Aug; 131(2):847–53
Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Ishikawa S, et al. **Endocrinology** 1992 Sep; 131(3):1429–35
Arginine vasopressin stimulates atrial natriuretic peptide gene expression and secretion from rat diencephalic neurons. Levin ER, et al. **Endocrinology** 1992 Sep;131(3):1417–23
Hypothalamic paraventricular nuclear lesions delay corticotroph maturation in the fetal sheep anterior pituitary. McDonald TJ, et al. **Endocrinology** 1992 Sep;131(3):1101–6
Increased plasma concentrations, hypothalamic content, and in vitro release of arginine vasopressin in inflammatory disease-prone, hypothalamic corticotropin-releasing hormone-deficient Lewis rats. Patchev VK, et al. **Endocrinology** 1992 Sep;131(3):1453–7
Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349–57

ARM

Agonist and antagonist activity during voluntary upper-limb movement in patients with stroke. Gowland C, et al. **Phys Ther** 1992 Sep;72(9):624–33

ARNOLD-CHIARI DEFORMITY

Headache in type I Chiari malformation. Pascual J, et al. **Neurology** 1992 Aug;42(8):1519–21

ARRHYTHMIA

Cardiac dysrhythmias before and after balloon aortic valvuloplasty in children. Carpenter GA, et al. **Am J Cardiol** 1992 Sep 1;70(6):694–5
Hyperventilation syndrome and the assessment of treatment for functional cardiac symptoms. DeGuire S, et al. **Am J Cardiol** 1992 Sep 1;70(6):673–7
Atrioventricular pacing in congenital heart disease. Kratz JM, et al. **Ann Thorac Surg** 1992 Sep;54(3):485–9
Atrial arrhythmia as a complication of nasal CPAP. Meurice JC, et al. **Chest** 1992 Aug;102(2):640–2
Atrial parasystole and tachycardia. Modulation and automodulation of a parasystolic focus. Satullo G, et al. **Chest** 1992 Aug;102(2):622–5
Use of adenosine in the management of perioperative arrhythmias in the pediatric cardiac intensive care unit. Rossi AF, et al. **Crit Care Med** 1992 Aug;20(8):1107–11

ARTERIAL OCCLUSIVE DISEASES

Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974–8
Embolism from vertebral artery origin occlusive disease. Caplan LR, et al. **Neurology** 1992 Aug;42(8):1505–12
Femoropopliteal stent placement: long-term results. Sapoval MR, et al. **Radiology** 1992 Sep;184(3):833–9
Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843–50
Surgical recanalization of occluded peripheral arteries. Stoney RJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):749–56

ARTERIES

Human coronary and peripheral arteries: on-line three-dimensional reconstruction from two-dimensional intravascular US scans. Work in progress. Rosenfield K, et al. **Radiology** 1992 Sep;184(3):823–32

ARTERIOSCLEROSIS

Angiography of the lower extremity in atherosclerotic vascular disease. Current techniques. Murray KK, et al. **Surg Clin North Am** 1992 Aug;72(4):767–89 (26 ref.)

ARTERIOVENOUS FISTULA

Sinus pericranii: radiological and etiopathological considerations. Case report. Bollar A, et al. **J Neurosurg** 1992 Sep;77(3):469–72 (25 ref.)

ARTERIOVENOUS MALFORMATIONS

Frequency and significance of intrapulmonary right-to-left shunting in end-stage hepatic disease. Hopkins WE, et al. **Am J Cardiol** 1992 Aug 15;70(4):516–9

ARTHRITIS

Arthritis after bacillus Calmette-Guerin therapy [letter] Puett DW, et al. **Ann Intern Med** 1992 Sep 15;117(6):537
A case of haemochromatosis arthritis. Axford JS, et al. **Br J Rheumatol** 1992 Aug;31(8):547–53
Kinins--key mediators in inflammatory arthritis? Bhoola KD, et al. **Br J Rheumatol** 1992 Aug;31(8):509–18 (71 ref.)
Cystic fibrosis arthritis. A report of five cases. Pertuiset E, et al. **Br J Rheumatol** 1992 Aug;31(8):535–8
Total hip arthroplasty in patients 80 years of age and older. Ekelund A, et al. **Clin Orthop** 1992 Aug;(281):101–6
Characterization of a tolerogenic T cell epitope of type II collagen and its relevance to collagen-induced arthritis. Myers LK, et al. **J Immunol** 1992 Aug 15;149(4):1439–43

ARTHRITIS, GOUTY

Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317–22

ARTHRITIS, INFECTIOUS

Non-traumatic Clostridium septicum arthritis in a patient with caecal carcinoma [letter] Hovenden JL, et al. **Br J Rheumatol** 1992 Aug;31(8):571–2
Short of a length:Streptococcus sanguis knee infection from dental source [letter] Patrick MR, et al. **Br J Rheumatol** 1992 Aug;31(8):569
Acute septic arthritis of the hip joint in infancy and childhood. Bennett OM, et al. **Clin Orthop** 1992 Aug; (281):123–32

ARTHRITIS, JUVENILE RHEUMATOID

Homograft root replacement for juvenile rheumatoid aortic valve incompetence [letter] Schoof P, et al. **Ann Thorac Surg** 1992 Sep;54(3):602–3
Methotrexate for juvenile rheumatoid arthritis [letter] Epstein WV, et al. **N Engl J Med** 1992 Sep 17;327(12):893

ARTHRITIS, REACTIVE

Gastrointestinal accumulation of indium-111 labelled granulocytes in reactive arthritis. Beier JM, et al. **Br J Rheumatol** 1992 Aug;31(8):543–5

ARTHRITIS, RHEUMATOID

Relationship of Christopher Columbus to spread of rheumatoid arthritis [letter] Rothschild BM. **Arch Intern Med** 1992 Aug;152(8):1730
High percentage of CD8+, Leu-7+ cells in rheumatoid arthritis synovial fluid. Burns CM, et al. **Arthritis Rheum** 1992 Aug;35(8):865–73
Role of gamma/delta T cells in rheumatoid inflammation [letter] Kjeldsen-Kragh J, et al. **Arthritis Rheum** 1992 Aug; 35(8):981–2
Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884–93
Immunopathology of rheumatoid arthritis. Antikeratin

antibodies precede the clinical disease. Kurki P, et al. **Arthritis Rheum** 1992 Aug;35(8):914-7
The immunoglobulin kappa light chain repertoire expressed in the synovium of a patient with rheumatoid arthritis. Lee SK, et al. **Arthritis Rheum** 1992 Aug;35(8):905-13
Inhibition of the production of proinflammatory cytokines and immunoglobulins by interleukin-4 in an ex vivo model of rheumatoid synovitis. Miossec P, et al. **Arthritis Rheum** 1992 Aug;35(8):874-83
Comparison of azathioprine, methotrexate, and the combination of both in the treatment of rheumatoid arthritis. A controlled clinical trial. Willkens RF, et al. **Arthritis Rheum** 1992 Aug;35(8):849-56
T gamma delta cells and their subsets in blood and synovial fluid from patients with rheumatoid arthritis. Lunardi C, et al. **Br J Rheumatol** 1992 Aug;31(8):527-30
Pseudoarthroplastic' hand in arthritis mutilans. O'Neill TW, et al. **Br J Rheumatol** 1992 Aug;31(8):559-60
Vertebral osteoporosis in rheumatoid arthritis patients: effect of low dose prednisone therapy [letter] Sambrook P, et al. **Br J Rheumatol** 1992 Aug;31(8):573-4
Prognostic factors for radiographic damage and physical disability in early rheumatoid arthritis. A prospective follow-up study of 147 patients. van der Heijde DM, et al. **Br J Rheumatol** 1992 Aug;31(8):519-25
Increase in translaryngeal resistance during phonation in rheumatoid arthritis. Blosser S, et al. **Chest** 1992 Aug; 102(2):387-90
Prediction of interstitial lung involvement in rheumatoid arthritis. The value of clinical data, chest roentgenogram, lung function, and serologic parameters. Popp W, et al. **Chest** 1992 Aug;102(2):391-4
Restricted heterogeneity of T cell receptor transcripts in rheumatoid synovium. Williams WV, et al. **J Clin Invest** 1992 Aug;90(2):326-33
Alpha 4/beta 1 integrin (VLA-4) ligands in arthritis. Vascular cell adhesion molecule-1 expression in synovium and on fibroblast-like synoviocytes. Morales-Ducret J, et al. **J Immunol** 1992 Aug 15;149(4):1424-31

ARTHRODESIS

Compensatory motion in the upper extremity after elbow arthrodesis. O'Neill OR, et al. **Clin Orthop** 1992 Aug; (281):89-96

ARTHROPLASTY

Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. Lindqvist C, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):942-9; discussion 950

ARTIFACTS

Motion artifact simulating aortic dissection on CT [letter] Mukherji SK, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):674

ARTIFICIAL ORGANS

Hepatocyte culture systems for artificial liver support: implications for critical care medicine (bioartificial liver support). Nyberg SL, et al. **Crit Care Med** 1992 Aug; 20(8):1157-68 (154 ref.)

ASBESTOS

Increased manganese superoxide dismutase protein in type II epithelial cells of rat lungs after inhalation of crocidolite asbestos or cristobalite silica. Holley JA, et al. **Am J Pathol** 1992 Aug;141(2):475-85

ASCITES

Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017-21
Giant ovarian leiomyoma associated with ascites and polymyositis. Van Winter JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):560-3

ASCITIC FLUID

Fetal ascitic fluid: a new source of lymphocytes for rapid chromosomal analysis. Wax JR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):533-5

ASCORBIC ACID

Overestimation of vitamin C status because of the erythorbic acid content of foods [letter] Muggli R. **Am J Clin Nutr** 1992 Sep;56(3):607
Concentrations of the water-soluble vitamins thiamin, ascorbic acid, and folic acid in serum and cerebrospinal fluid of healthy individuals. Tallaksen CM, et al. **Am J Clin Nutr** 1992 Sep;56(3):559-64
Antihistamine effects and complications of supplemental vitamin C. Johnston CS, et al. **J Am Diet Assoc** 1992 Aug; 92(8):988-9

ASPARTIC ACID

N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Klunk WE, et al. **Neurology** 1992 Aug;42(8):1578-85

ASPERGILLOSIS

Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. Sturtevant J, et al. **J Infect Dis** 1992 Sep;166(3):580-6

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Pneumothorax due to pleural perforation of a pseudocavity containing aspergillomas in a patient with allergic bronchopulmonary aspergillosis [letter] Reich JM. **Chest** 1992 Aug;102(2):652-3

ASPERGILLUS FUMIGATUS

Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. Sturtevant J, et al. **J Infect Dis** 1992 Sep;166(3):580-6

ASPHYXIA NEONATORUM

Diagnosis of recurrent suffocation of children [letter] Johnson P. **Lancet** 1992 Aug 22;340(8817):481
Diagnosis of recurrent suffocation of children [letter] Morley C. **Lancet** 1992 Aug 22;340(8817):481
Criminal prosecution for prenatal injury. Rodgers BD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):522-3

ASPIRIN

Hold the mini-aspirin [letter] Burch K. **Am J Nurs** 1992 Sep; 92(9):20
Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Vargas FS, et al. **Chest** 1992 Aug;102(2):408-11
Nonessential role of leukotrienes as mediators of acute gastric mucosal injury induced by aspirin in rats. Lee M, et al. **Dig Dis Sci** 1992 Aug;37(8):1282-7
Objective evidence of aspirin use in both ulcer and nonulcer upper and lower gastrointestinal bleeding. Lanas A, et al. **Gastroenterology** 1992 Sep;103(3):862-9
Aspirin effects on mortality and morbidity in patients with diabetes mellitus. Early Treatment Diabetic Retinopathy Study report 14. ETDRS Investigators. **JAMA** 1992 Sep 9;268(10):1292-300
Prevention of serious cardiac events by low-dose aspirin in patients with silent myocardial ischaemia. The Research Group on Instability in Coronary Artery Disease in Southeast Sweden. Nyman I, et al. **Lancet** 1992 Aug 29; 340(8818):497-501
Excessive megakaryocyte migration after thrombolytic therapy and benefit of aspirin with streptokinase [letter] van Pampus EC, et al. **Lancet** 1992 Aug 22;340(8817):492-3

ASTEMIZOLE

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Aug 12;268(6):705

ASTHMA

Deep diaphragmatic breathing: rehabilitation exercises for the asthmatic patient. Girodo M, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):717-20
Treatment of nocturnal asthma with pulsed-release albuterol. Bogin RM, et al. **Chest** 1992 Aug;102(2):362-6
Validation of an exposure system to particles for the diagnosis of occupational asthma. Cloutier Y, et al. **Chest** 1992 Aug; 102(2):402-7
A population-based study of bronchial asthma in adult twin pairs [letter] Duffy DL. **Chest** 1992 Aug;102(2):654
Utility of admission chest radiography in management of acute asthma in adults [letter] Mann H. **Chest** 1992 Aug; 102(2):652
The diagnosis of potentially fatal asthma in hospitalized adults. Patient characteristics and increased severity of asthma. Miller TP, et al. **Chest** 1992 Aug;102(2):515-8
Comparison between bronchial and alveolar samples of bronchoalveolar lavage fluid in asthma. Van Vyve T, et al. **Chest** 1992 Aug;102(2):356-61
Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Vargas FS, et al. **Chest** 1992 Aug;102(2):408-11
Rapid onset of action of inhaled formoterol in asthmatic patients. Wegener T, et al. **Chest** 1992 Aug;102(2):535-8
Prevalence of oesophagitis in asthmatics. Sontag SJ, et al. **Gut** 1992 Jul;33(7):872-6
Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. Corren J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):250-6
The effect of inhaled allergen on circulating basophils in atopic asthma. Djukanović R, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):175-83
Persistent neutrophil activation in mild asthma. Kallenbach J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):272-4
Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24
Occupational asthma induced by a carpet fungicide--tributyl tin oxide. Shelton D, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):274-5
Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63
Serum enzyme monitoring in asthma patients [letter] Choi YS. **Pediatrics** 1992 Aug;90(2 Pt 1):279-80; discussion 280-1
Serum enzyme monitoring in asthma patients [letter] Press S, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):280; discussion 280-1

ASTHMA, EXERCISE-INDUCED

Sensitivity and specificity of bronchial provocation testing. An evaluation of four techniques in exercise-induced bronchospasm. Eliasson AH, et al. **Chest** 1992 Aug; 102(2):347-55

ASTROCYTES

Dissociation of actin polymerization and enzyme inactivation in the hormonal regulation of type II iodothyronine 5'-deiodinase activity in astrocytes. Farwell AP, et al. **Endocrinology** 1992 Aug;131(2):721-8
Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134-42

ASTROCYTOMA

Adult intramedullary astrocytomas of the spinal cord. Epstein FJ, et al. **J Neurosurg** 1992 Sep;77(3):355-9
Antiproliferative cytokines secreted by lymphokine-activated killer cells stimulated with tumor cells. Naganuma H, et al. **J Neurosurg** 1992 Sep;77(3):411-6

ATELECTASIS

Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Johnson D, et al. **Anesthesiology** 1992 Aug;77(2):301-8

ATHEROSCLEROSIS

Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Cressman MD, et al. **Circulation** 1992 Aug;86(2):475-82
Effect of balloon angioplasty on femoral artery evaluated with intravascular ultrasound imaging. The SH, et al. **Circulation** 1992 Aug;86(2):483-93
Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. Bar-El Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):469-74
Status of peripheral atherectomy. Ahn SS. **Surg Clin North Am** 1992 Aug;72(4):869-78 (13 ref.)
Biology of restenosis and therapeutic approach. Nicolini FA, et al. **Surg Clin North Am** 1992 Aug;72(4):919-40 (114 ref.)

ATHLETIC INJURIES

Sports injuries. Practical diagnostic and management concerns for primary care physicians. Sellers RG. **Postgrad Med** 1992 Aug 3;:31-5; discussion 35-7

ATRIAL FIBRILLATION

Long-term safety and efficacy of flecainide in the treatment of supraventricular tachyarrhythmias: the United States experience. The Flecainide Supraventricular Tachyarrhythmia Investigators. Anderson JL. **Am J Cardiol** 1992 Aug 20;70(5):11A-17A; discussion 17A-18A
Changes in plasma concentrations of atrial natriuretic peptides after cardioversion of chronic atrial fibrillation. Arakawa M, et al. **Am J Cardiol** 1992 Aug 15;70(4):550-2
Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A-37A
Flecainide acetate in the prevention of paroxysmal atrial fibrillation: a nine-month follow-up of more than 500 patients. Clementy J, et al. **Am J Cardiol** 1992 Aug 20; 70(5):44A-49A
Efficacy of flecainide for the reversion of acute onset atrial fibrillation. Donovan KD, et al. **Am J Cardiol** 1992 Aug 20;70(5):50A-54A; discussion 54A-55A
Short- and long-term efficacy and safety of flecainide acetate for supraventricular arrhythmias. Hohnloser SH, et al. **Am J Cardiol** 1992 Aug 20;70(5):3A-9A; discussion 9A-10A
Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Kingma JH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):56A-60A; discussion 60A-61A
Flecainide in quinidine-resistant atrial fibrillation. Leclercq

JF, et al. **Am J Cardiol** 1992 Aug 20;70(5):62A-65A
Atrial fibrillation in the Wolff-Parkinson-White syndrome. Pietersen AH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):38A-43A
Alternation between atrial flutter and atrial fibrillation [letter] Cheng TO. **Chest** 1992 Aug;102(2):656
Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375-82
The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

ATRIAL FLUTTER

Comparison of atrial overdrive pacing with and without extrastimuli for termination of atrial flutter. Hii JT, et al. **Am J Cardiol** 1992 Aug 15;70(4):463-7
Short- and long-term efficacy and safety of flecainide acetate for supraventricular arrhythmias. Hohnloser SH, et al. **Am J Cardiol** 1992 Aug 20;70(5):3A-9A; discussion 9A-10A
Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Kingma JH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):56A-60A; discussion 60A-61A
Alternation between atrial flutter and atrial fibrillation [letter] Cheng TO. **Chest** 1992 Aug;102(2):656
Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Feld GK, et al. **Circulation** 1992 Aug;86(2):628-41
The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

ATRIAL FUNCTION

Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A-37A
Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Feld GK, et al. **Circulation** 1992 Aug;86(2):628-41
Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375-82
The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

ATRIAL NATRIURETIC FACTOR

Changes in plasma concentrations of atrial natriuretic peptides after cardioversion of chronic atrial fibrillation. Arakawa M, et al. **Am J Cardiol** 1992 Aug 15;70(4):550-2
Plasma atrial natriuretic peptide is unstable under most storage conditions. Nelesen RA, et al. **Circulation** 1992 Aug;86(2):463-6
Evidence for atrial natriuretic peptide-(5-28) production by rat placental cytotrophoblasts. Huang W, et al. **Endocrinology** 1992 Aug;131(2):919-24
Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562-4
In vitro evidence for modulation of morphological and functional development of hypothalamic immunoreactive atrial natriuretic peptide neurons by cyclic 3',5'-adenosine monophosphate. Lee D, et al. **Endocrinology** 1992 Aug; 131(2):911-8
Arginine vasopressin stimulates atrial natriuretic peptide gene expression and secretion from rat diencephalic neurons. Levin ER, et al. **Endocrinology** 1992 Sep;131(3):1417-23
Effect of atrial natriuretic peptide on potassium-stimulated aldosterone secretion: potential relevance to hypoaldosteronism in man. Clark BA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):399-403
Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349-57
Effect of atrial natriuretic hormone on metoclopramide-induced stimulation of aldosterone. Shenker Y, et al. **J Lab Clin Med** 1992 Aug;120(2):297-304

ATROPINE

Intravenous versus intramuscular atropine in ECT. Kramer BA, et al. **Am J Psychiatry** 1992 Sep;149(9):1258-60
Differing effect of atropine on heart rate in Chinese and white subjects. Zhou HH, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):120-4

ATTENTION

Iron state in female adolescents. Ballin A, et al. **Am J Dis Child** 1992 Jul;146(7):803-5
Hemispatial neglect [letter] Green JB. **Neurology** 1992 Aug; 42(8):1646

ATTITUDE

Storytelling as a method for teaching values and attitudes. Hensel WA, et al. **Acad Med** 1992 Aug;67(8):500-4 (15 ref.)
Parental perceptions and psychopathology. Bornstein RF, et al. **J Nerv Ment Dis** 1992 Aug;180(8):475-83
Attitudes of expectant fathers regarding breast-feeding. Freed GL, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):224-7

ATTITUDE OF HEALTH PERSONNEL

Examined at forty. Lewis SM. **Ann Intern Med** 1992 Sep 1;117(5):433-5
Family physicians use WONCA meeting to compare approaches to cholesterol screening. LeBourdais E. **Can Med Assoc J** 1992 Aug 15;147(4):508-10
Experiences and attitudes about faith healing among family physicians. King DE, et al. **J Fam Pract** 1992 Aug; 35(2):158-62
Patient and provider satisfaction with medical care. Kurata JH, et al. **J Fam Pract** 1992 Aug;35(2):176-9
Medical researchers and the media. Attitudes toward public dissemination of research [see comments] Wilkes MS, et al. **JAMA** 1992 Aug 26;268(8):999-1003. Comment in: JAMA 1992 Aug 28;268(8):1026-7.
Midwife's view of reports on maternity services [letter] Conti MJ. **Lancet** 1992 Aug 22;340(8817):489-90
"Prolife" perinatologist [letter] Crowley J. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813-4
"Prolife" perinatologist [letter] McGregor JA. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813-4
"Prolife" perinatologist [letter] Madlon-Kay DJ, et al. **N Engl J Med** 1992 Sep 10;327(11):812-3; discussion 813-4

ATTITUDE TO HEALTH

X-ray mammography and breast compression [letter] Coupar J. **Lancet** 1992 Aug 8;340(8815):366
X-ray mammography and breast compression [letter] Roebuck EJ. **Lancet** 1992 Aug 8;340(8815):366

AUDIOMETRY, SPEECH

Comparison of speech recognition ability with different speech processing strategies by Korean cochlear implantees. Kim HN, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):659-64

AUDIO-VISUAL AIDS

Pyramid power is here to stay: behind the new food guide. **J Am Diet Assoc** 1992 Aug;92(8):925

AUDITORY PERCEPTION

Cerebral brain metabolism in adult dyslexic subjects assessed with positron emission tomography during performance of an auditory task. Hagman JO, et al. **Arch Neurol** 1992 Jul; 49(7):734-9

AUDITORY THRESHOLD

Side effects of repeated ototopical application of fosfomycin. An animal study. Claes J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):951-5

AUTHORSHIP

Cite the workers [letter] Macauley D. **BMJ** 1992 Jul 11; 305(6845):120

AUTOANTIBODIES

Association of anti-beta 2 glycoprotein I antibodies with lupus-type circulating anticoagulant and thrombosis in systemic lupus erythematosus. Viard JP, et al. **Am J Med** 1992 Aug;93(2):181-6
Effects of danazol at the immunologic level in patients with adenomyosis, with special reference to autoantibodies: a multi-center cooperative study. Ota H, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):481-6
Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. **Am J Pathol** 1992 Aug;141(2):335-42
A bullous skin disease patient with autoantibodies against separate epitopes in 1 mol/L sodium chloride split skin. Domloge-Hultsch N, et al. **Arch Dermatol** 1992 Aug; 128(8):1096-101
Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Derksen RH, et al. **Arthritis Rheum** 1992 Aug;35(8):953-9
Anti-interleukin-6 autoantibodies in rheumatic diseases. Increased frequency in the sera of patients with systemic sclerosis. Takemura H, et al. **Arthritis Rheum** 1992 Aug; 35(8):940-3
Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859-62. Comment on: Blood 1992 Aug 15;80(4):975-80.
Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975-80. Comment in: Blood 1992 Aug 15;80(4):859-62.
Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. Bini P, et al. **J Immunol** 1992 Aug 15; 149(4):1409-15
Development of the B cell anti-DNA repertoire in (NZB x NZW)F1 mice. Relationship with the natural autoimmune repertoire. Gilbert D, et al. **J Immunol** 1992 Sep 1; 149(5):1795-801
Vascular autoantibodies in amyotrophic lateral sclerosis [letter] Greiner A, et al. **Lancet** 1992 Aug 8;340(8815):378-9
Autoantibodies in Down's syndrome [letter] Kohen D, et al. **Lancet** 1992 Aug 15;340(8816):430
Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):497-9

AUTOANTIGENS

Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Derksen RH, et al. **Arthritis Rheum** 1992 Aug;35(8):953-9
Autoantigenic epitopes of the B polypeptide of Sm small nuclear RNP particles. Identification of regions accessible only within the U1 small nuclear RNP. Ohosone Y, et al. **Arthritis Rheum** 1992 Aug;35(8):960-6
Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. Ge Q, et al. **J Clin Invest** 1992 Aug;90(2):559-70
Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. Bini P, et al. **J Immunol** 1992 Aug 15; 149(4):1409-15
Autoimmune Addison's disease and 21-hydroxylase [letter] Baumann-Antczak A, et al. **Lancet** 1992 Aug 15; 340(8816):429-30

AUTOIMMUNE DISEASES

Corneal autoimmunity in Cogan's syndrome? Report of two cases. Majoor MH, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):679-84
Autoimmune gastritis: is Helicobacter pylori a merely commensal or a pathogenic agent? [letter] Cariani G, et al. **Dig Dis Sci** 1992 Aug;37(8):1304-5
A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42
HLA class II molecules and autoimmune hepatitis susceptibility in Japanese patients. Seki T, et al. **Gastroenterology** 1992 Sep;103(3):1041-7
Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. Ge Q, et al. **J Clin Invest** 1992 Aug;90(2):559-70
A novel lymphoproliferative/autoimmune syndrome resembling murine lpr/gld disease. Sneller MC, et al. **J Clin Invest** 1992 Aug;90(2):334-41

AUTOMOBILE DRIVING

Vehicular traffic as a determinant of blood-lead levels in children: a pilot study in Mexico City. Romieu I, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):246-9

AUTONOMIC NERVOUS SYSTEM

Autonomic dysfunction in systemic sclerosis: sympathetic overactivity and instability. Dessein PH, et al. **Am J Med** 1992 Aug;93(2):143-50
Autonomic nervous system regulation of baseline heart rate in the fetal lamb. Wakatsuki A, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):519-23
Human cardiac nerve stimulation. Murphy DA, et al. **Ann Thorac Surg** 1992 Sep;54(3):502-6
Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27

AWARDS AND PRIZES

Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Daniel W. Foster. Wilson JD. **Am J Med Sci** 1992 Jul;304(1):1-2
Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. **Endocrinology** 1992 Aug; 131(2):991-2
Citation for the Robert H. Williams Distinguished Leadership Award to Claude J. Migeon. **Endocrinology** 1992 Aug; 131(2):997-8
Citation for the Rhône-Poulenc Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S.C. Yen. **Endocrinology** 1992 Aug;131(2):998-9
Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. **Endocrinology** 1992 Aug;131(2):992-3
Citation for the Fred Conrad Koch Award of the Endocrine

Society to Melvin M. Grumbach and Selna L. Kaplan. **Endocrinology** 1992 Aug;131(2):993–5
Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner. **Endocrinology** 1992 Aug;131(2):995–6
Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. **Endocrinology** 1992 Aug; 131(2):996–7
Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. **J Clin Endocrinol Metab** 1992 Aug;75(2):674–5
Citation for the Robert H. Williams Distinguished Service Award to Claude J. Migeon. **J Clin Endocrinol Metab** 1992 Aug;75(2):680–1
Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S. C. Yen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):681–2
Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):675–6
Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. **J Clin Endocrinol Metab** 1992 Aug;75(2):676–8
Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner. **J Clin Endocrinol Metab** 1992 Aug;75(2):678–9
Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. **J Clin Endocrinol Metab** 1992 Aug;75(2):679–80
William T. Grant Foundation. Faculty Scholars Awards 1992. **Pediatrics** 1992 Aug;90(2 Pt 1):A44

AWARENESS

Differential awakening [letter] Cucchiara RF. **Anesth Analg** 1992 Sep;75(3):467
Thiopental pharmacodynamics. II. Quantitation of clinical and electroencephalographic depth of anesthesia. Hung OR, et al. **Anesthesiology** 1992 Aug;77(2):237–44
Awareness under anaesthesia [letter] Anderson WG. **BMJ** 1992 Jul 4;305(6844):50
Awareness under anaesthesia [letter] Cundy JM. **BMJ** 1992 Jul 4;305(6844):50
Awareness under anaesthesia [letter] Russell IF, et al. **BMJ** 1992 Jul 4;305(6844):50
Enhanced respiratory muscular function in normal adults after lessons in proprioceptive musculoskeletal education without exercises. Austin JH, et al. **Chest** 1992 Aug; 102(2):486–90

AXILLARY ARTERY

Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974–8

AXILLARY VEIN

Axillary vein thrombosis during pregnancy: a case report. Ben-Shlomo I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):495–7

AZASTEROIDS

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149–56
Effect of finasteride, a 5 alpha-reductase inhibitor, on serum gonadotropins in normal men. Rittmaster RS, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):484–8
Finasteride for benign prostatic hypertrophy. **Med Lett Drugs Ther** 1992 Sep 4;34(878):83–4

AZATHIOPRINE

Comparison of azathioprine, methotrexate, and the combination of both in the treatment of rheumatoid arthritis. A controlled clinical trial. Willkens RF, et al. **Arthritis Rheum** 1992 Aug;35(8):849–56
Randomised controlled trial of azathioprine withdrawal in ulcerative colitis. Hawthorne AB, et al. **BMJ** 1992 Jul 4; 305(6844):20–2

BACILLUS CEREUS

An outbreak of Bacillus cereus food poisoning--are caterers supervised sufficiently. Slaten DD, et al. **Public Health Rep** 1992 Jul-Aug;107(4):477–80

BACKACHE

Trauma, back pain, malingering, and compensation [editorial] Jayson MI. **BMJ** 1992 Jul 4;305(6844):7–8
What can the history and physical examination tell us about low back pain? Deyo RA, et al. **JAMA** 1992 Aug 12; 268(6):760–5 (64 ref.)
Health of the Nation and back pain [letter] Pither CE. **Lancet** 1992 Aug 8;340(8815):374
Assessment and treatment of low back pain [letter] Miller DJ. **Phys Ther** 1992 Sep;72(9):675–6
Diagnosing low back pain [letter] Rivard J, et al. **Phys Ther** 1992 Sep;72(9):676–9

BACLOFEN

Increased dystonia after intrathecal baclofen [letter] Silbert PL, et al. **Neurology** 1992 Aug;42(8):1639–40

BACTEREMIA

Postinjury shock and early bacteremia. A lethal combination. Moore FA, et al. **Arch Surg** 1992 Aug;127(8):893–7; discussion 897–8
Rapid classification of positive blood cultures [letter] Chapdelaine PA Jr. **JAMA** 1992 Sep 9;268(10):1267
Rapid classification of positive blood cultures [letter] Johnson JR. **JAMA** 1992 Sep 9;268(10):1266; discussion 1267
Prophylactic vancomycin to prevent staphylococcal septicaemia in very-low-birth-weight infants [letter] Möller JC, et al. **Lancet** 1992 Aug 15;340(8816):424

BACTERIAL CAPSULES

Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632–4

BACTERIAL INFECTIONS

Reactive hemophagocytic syndrome--a clinicopathologic study of 40 patients in an Oriental population. Wong KF, et al. **Am J Med** 1992 Aug;93(2):177–80
Early enteral feeding, compared with parenteral, reduces postoperative septic complications. The results of a meta-analysis. Moore FA, et al. **Ann Surg** 1992 Aug; 216(2):172–83
Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974–8
New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959–65 (47 ref.)
Acute septic arthritis of the hip joint in infancy and childhood. Bennett OM, et al. **Clin Orthop** 1992 Aug; (281):123–32
Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216–23
Influence of shock on development of infection during acute pancreatitis in the rat. Runkel NS, et al. **Dig Dis Sci** 1992 Sep;37(9):1418–25

BACTERIAL OUTER MEMBRANE PROTEINS

Gonococcal porin vaccine evaluation: comparison of Por proteosomes, liposomes, and blebs isolated from rmp deletion mutants. Wetzler LM, et al. **J Infect Dis** 1992 Sep; 166(3):551–5
Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94

BACTERIAL PROTEINS

IgM anti-P1 immunoblotting. A standard for the rapid serologic diagnosis of Mycoplasma pneumoniae infection in pediatric care. Cimolai N, et al. **Chest** 1992 Aug; 102(2):477–81
Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94

BACTERIAL TOXINS

Detoxification of meningococcal endotoxin by polymyxin B [letter] Cooperstock M. **J Infect Dis** 1992 Sep;166(3):682–3
Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229–38

BACTERIAL VACCINES

Evaluation in volunteers of a candidate live oral attenuated Salmonella typhi vector vaccine. Hone DM, et al. **J Clin Invest** 1992 Aug;90(2):412–20
Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632–4
Gonococcal porin vaccine evaluation: comparison of Por proteosomes, liposomes, and blebs isolated from rmp deletion mutants. Wetzler LM, et al. **J Infect Dis** 1992 Sep; 166(3):551–5
Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94
Typhoid vaccination: weighing the options [editorial] **Lancet** 1992 Aug 8;340(8815):341–2
Pneumococcal vaccination and travel to Spain [letter] Martinez E, et al. **Lancet** 1992 Aug 8;340(8815):378

BACTERIURIA

Comparison of urine and serum concentrations of interleukin-6 in women with acute pyelonephritis or asymptomatic bacteriuria. Hedges S, et al. **J Infect Dis** 1992 Sep;166(3):653–6
The effect of bacteriuria on bladder and renal pelvic pressures in the rat. Issa MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):559–63; discussion 564–5

BALLOON DILATATION

Cardiac dysrhythmias before and after balloon aortic valvuloplasty in children. Carpenter GA, et al. **Am J Cardiol** 1992 Sep 1;70(6):694–5
Intraoperative percutaneous double-balloon valvuloplasty versus surgical commissurotomy for mitral valve stenosis. Martuscelli E, et al. **Am J Cardiol** 1992 Aug 15;70(4):553–4
Immediate effects of percutaneous transvenous mitral commissurotomy on pulmonary hemodynamics at rest and during exercise in mitral stenosis. Ohshima M, et al. **Am J Cardiol** 1992 Sep 1;70(6):641–4
A simple replacement for the pulmonary artery catheter balloon syringe [letter] Villarreal JR, et al. **Anesth Analg** 1992 Sep;75(3):471

BANDAGES

Use of a transparent film dressing to enhance compliance with occlusion therapy for amblyopia [letter] Clorfeine GS, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):229–30

BARBITURATES

Effects of atipamezole, an alpha 2-adrenoceptor antagonist, on the anesthesia induced by barbiturates and medetomidine. Kauppila T, et al. **Anesth Analg** 1992 Sep; 75(3):416–20

BAROTRAUMA

Pulmonary barotrauma in mechanical ventilation. Patterns and risk factors. Gammon RB, et al. **Chest** 1992 Aug; 102(2):568–72

BARRETT ESOPHAGUS

Current concepts concerning the nature and treatment of Barrett's esophagus and its complications. Streitz JM Jr, et al. **Ann Thorac Surg** 1992 Sep;54(3):586–91 (44 ref.)
Role of salivary epidermal growth factor in the pathogenesis of Barrett's columnar lined oesophagus [letter] Jankowski J. **Br J Surg** 1992 Jul;79(7):716
Flow-cytometric assessment of regulatory peptides in Barrett's mucosa [letter] Jankowski J. **Gastroenterology** 1992 Sep;103(3):1121

BASAL GANGLIA

Positron emission tomography demonstrates frontal cortex and basal ganglia hypometabolism in dystonia. Karbe H, et al. **Neurology** 1992 Aug;42(8):1540–4

BASAL GANGLIA DISEASES

Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Goff DC, et al. **Am J Psychiatry** 1992 Sep;149(9):1189–94

BASAL METABOLISM

Is there compensated hypothyroidism in infancy? Alemzadeh R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):207–11

BASEBALL

The baseball bat: a popular mechanism of urban injury. Berlet AC, et al. **J Trauma** 1992 Aug;33(2):167–70

BASILAR ARTERY

Acquired flaccid larynx. A case report supporting the neurologic theory of laryngomalacia. Archer SM. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):654–7
Direct embolectomy of the basilar artery bifurcation. Case report. Morgan MK, et al. **J Neurosurg** 1992 Sep; 77(3):463–5

BASOPHILS

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634–41
The effect of inhaled allergen on circulating basophils in atopic asthma. Djukanović R, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):175–83

BCG VACCINE

Arthritis after bacillus Calmette-Guerin therapy [letter] Puett DW, et al. **Ann Intern Med** 1992 Sep 15;117(6):537
How safe is BCG vaccination in children born to HIV-positive mothers? [letter] Athale UH, et al. **Lancet**

1992 Aug 15;340(8816):434-5

BECLOMETHASONE

Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. Corren J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):250-6

BED REST

Assessment and treatment of low back pain [letter] Miller DJ. **Phys Ther** 1992 Sep;72(9):675-6

BEHAVIOR

Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Pomerleau OF. **Am J Med** 1992 Jul 15;93(1A):2S-7S (15 ref.)

Predisposition to and development and persistence of chronic insomnia: importance of psychobehavioral factors [editorial; comment] Kales A, et al. **Arch Intern Med** 1992 Aug;152(8):1570-2. Comment on: Arch Intern Med 1992 Aug;152(8):1634-7.

BEHAVIOR, ANIMAL

Motor and nonmotor behavioral deficits in monkeys made hemiparkinsonian by intracarotid MPTP infusion. Schneider JS, et al. **Neurology** 1992 Aug;42(8):1565-72

BEHAVIOR THERAPY

Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Freedman RR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):436-9

BEHCET'S SYNDROME

Acute pancreatitis in Behçet's disease. Le Thi Huong D, et al. **Dig Dis Sci** 1992 Sep;37(9):1452-3

BENOMYL

Effect of benomyl toxicity on some liver constituents of albino rats. Igbedioh SO, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):314-7

BENZALKONIUM COMPOUNDS

Influence of myenteric neuronal denervation on epithelial cell proliferation [letter] Zucoloto S, et al. **Gastroenterology** 1992 Sep;103(3):1122

BENZAZEPINES

Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563-71

BENZENE HEXACHLORIDE

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363-4

BENZODIAZEPINE TRANQUILIZERS

Oral benzodiazepines and conscious sedation: a review. Loeffler PM. **J Oral Maxillofac Surg** 1992 Sep;50(9):989-97 (74 ref.)

BENZODIAZEPINES

The treatment of catatonia: benzodiazepines of ECT? [letter] Rosebush PI, et al. **Am J Psychiatry** 1992 Sep; 149(9):1279-80

BENZOQUINONES

Remission of Leber's hereditary optic neuropathy with idebenone [letter] Mashima Y, et al. **Lancet** 1992 Aug 8; 340(8815):368-9

BETA-N-ACETYLHEXOSAMINIDASE

An unusual splicing mutation in the HEXB gene is associated with dramatically different phenotypes in patients from different racial backgrounds. McInnes B, et al. **J Clin Invest** 1992 Aug;90(2):306-14

BETA-ENDORPHIN

Association of beta-endorphin with specific clinical symptoms of depression. Darko DF, et al. **Am J Psychiatry** 1992 Sep;149(9):1162-7

Detection of beta-endorphin in human blood. A study of performance characteristics of different radiometric systems. Prasad R, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):827-30

N-acetylation is required for the lactotrope recruitment activity of alpha-melanocyte-stimulating hormone and beta-endorphin. Ellerkmann E, et al. **Endocrinology** 1992 Aug;131(2):566-70

Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Horvath TL, et al. **Endocrinology** 1992 Sep;131(3):1547-55

Steroid hormones regulate the release of immunoreactive beta-endorphin from the Ishikawa human endometrial cell line. Makrigiannakis A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):584-9

BETA 2-MICROGLOBULIN

C-reactive protein and beta-2 microglobulin produce a simple and powerful myeloma staging system. Bataille R, et al. **Blood** 1992 Aug 1;80(3):733-7

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Domingo P, et al. **Lancet** 1992 Aug 8; 340(8815):371-2

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Pedreira J, et al. **Lancet** 1992 Aug 8; 340(8815):370-1

BIAS (EPIDEMIOLOGY)

Oral contraceptive use and cardiovascular disease: is the relationship real or due to study bias? Katerndahl DA, et al. **J Fam Pract** 1992 Aug;35(2):147-57

On the falsification of ideas [editorial] **Lancet** 1992 Aug 8; 340(8815):344-5

Complacency bias in clinical trials [letter] Sacristán JA, et al. **Lancet** 1992 Aug 8;340(8815):375

BIBLIOGRAPHY [Publication Type]

Essential nursing references. Interagency Council on Library Resources for Nursing. **Am J Nurs** 1992 Sep;92(9):83-90

Dynamic cardiomyoplasty. Chiu RC. **Ann Thorac Surg** 1992 Sep;54(3):592-3

BICARBONATES

Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Benjamin E, et al. **Crit Care Med** 1992 Aug; 20(8):1181-3

BICUCULLINE

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559-61

BICYCLING

Dietary intakes of male endurance cyclists during training and racing. Jensen CD, et al. **J Am Diet Assoc** 1992 Aug; 92(8):986-8

BILE

Bile nephrosis in a neonate: sonographic findings of rapid kidney enlargement and increased echogenicity. Bruno MA, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):628-30

Effects of dietary cholesterol, type of fat, and sex on bile lipid composition of adult baboons. Mott GE, et al. **Am J Clin Nutr** 1992 Sep;56(3):511-6

Effect of cholecystectomy on gallbladder bile composition. Ahrendt SA, et al. **Dig Dis Sci** 1992 Aug;37(8):1232-5

Does biliary sludge have the same significance as gallstones in acute pancreatitis? Achord JL. **Gastroenterology** 1992 Sep;103(3):1104-5

BILE ACIDS AND SALTS

Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire-Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217-27

Bile acid transport in the anhepatic rat. Cucchiaro G, et al. **Gastroenterology** 1992 Sep;103(3):1034-40

BILE DUCT DISEASES

Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401-2

BILE DUCT NEOPLASMS

Identification of the regional lymphatic system of the gallbladder by vital staining. Shirai Y, et al. **Br J Surg** 1992 Jul;79(7):659-62

BILE DUCTS, INTRAHEPATIC

Vanishing bile duct syndrome. Burra P, et al. **Br J Surg** 1992 Jul;79(7):604-5 (8 ref.)

Bile duct stents in the management of hepatolithiasis with long-segment intrahepatic biliary strictures. Jeng KS, et al. **Br J Surg** 1992 Jul;79(7):663-6

Primary intrahepatic cholesterol stones. Report of one case and treatment with ursodeoxycholic acid. Schillio Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1460-3

BILIARY ATRESIA

Hepatitis B vaccine response before and after transplantation in 55 extrahepatic biliary atresia children. Sokal EM, et al. **Dig Dis Sci** 1992 Aug;37(8):1250-2

Successful pregnancy outcome in a patient with congenital biliary atresia. McMichens TT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):492-4

BILIARY FISTULA

Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Binnie NR, et al. **Br J Surg** 1992 Jul;79(7):647

BILIARY TRACT

Wallstent metallic biliary endoprosthesis: MR imaging characteristics. Girard MJ, et al. **Radiology** 1992 Sep; 184(3):874-6

BILIARY TRACT NEOPLASMS

Therapeutic aspects of radioisotopes in hepatobiliary malignancy [letter] Lau WY, et al. **Br J Surg** 1992 Jul; 79(7):711

BIOCOMPATIBLE MATERIALS

Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669-74

Injectable bioglass as a potential substitute for injectable polytetrafluoroethylene. Walker RD, et al. **J Urol** 1992 Aug;148(2 Pt 2):645-7

BIOFEEDBACK (PSYCHOLOGY)

Training effects during repeated therapy sessions of balance training using visual feedback. Hamman RG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):738-44

BIOGENIC AMINES

Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Kish SJ, et al. **Neurology** 1992 Aug;42(8):1573-7

BIOLOGICAL FACTORS

Induced immunoglobulin secretion by T-cell-replacing products from blunt trauma patients. Teodorczyk-Injeyan JA, et al. **J Trauma** 1992 Aug;33(2):171-8

BIOLOGICAL MARKERS

TNF alpha in stool as marker of intestinal inflammation [letter] de Silva DG, et al. **Lancet** 1992 Aug 8;340(8815):372

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588-93. Comment in: N Engl J Med 1992 Aug 27;327(9):636-8.

BIOLOGICAL SCIENCES

The role of natural science in the premedical curriculum. Doblin B, et al. **Acad Med** 1992 Aug;67(8):539-41

Using a database to analyze core basic science content in a problem-based curriculum. Rosen RL, et al. **Acad Med** 1992 Aug;67(8):535-8

BIOPHYSICS

Refining the biophysical profile with a risk-related evaluation of test performance. Devoe LD, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):346-51; discussion 351-2

BIOPROSTHESIS

Carcinoid disease of the heart. Surgical management of ten patients. Knott-Craig CJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):475-81

BIOPSY, NEEDLE

Can fine-needle aspiration replace open biopsy in the diagnosis of palpable breast lesions? [editorial] Layfield LJ. **Am J Clin Pathol** 1992 Aug;98(2):145-7

Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Rogers LA, et al. **Am J Clin Pathol** 1992 Aug;98(2):155-60

Thoracoscopic lung biopsy. McKeown PP, et al. **Ann Thorac Surg** 1992 Sep;54(3):490-2

Pneumothorax after lung biopsy: prevention with transpleural

placement of compressed collagen foam plugs. Engeler CE, et al. **Radiology** 1992 Sep;184(3):787–9
Measurement of tissue carcinoembryonic antigen levels from fine-needle biopsy specimens: technique and clinical usefulness. Lee MJ, et al. **Radiology** 1992 Sep;184(3):717–20
Evaluation and comparison of automated biopsy devices. Work in progress. Mladinich CR, et al. **Radiology** 1992 Sep;184(3):845–7
US-guided percutaneous liver biopsy with plugging of the needle track: a prospective study in 72 high-risk patients. Zins M, et al. **Radiology** 1992 Sep;184(3):841–3

BIOPTERIN

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

BIRTH INJURIES

Radiological case of the month. Unrecognized subaponeurotic hemorrhage. Levkoff AH, et al. **Am J Dis Child** 1992 Jul;146(7):833–4

BIRTH RATE

Triplets and higher-order multiple births. Time trends and infant mortality. Kiely JL, et al. **Am J Dis Child** 1992 Jul; 146(7):862–8
Daily commuting and preterm birth rate [letter] Saurel-Cubizolles MJ. **Am J Obstet Gynecol** 1992 Aug; 167(2):571–2

BIRTH WEIGHT

Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Dombrowski MP, et al. **Am J Dis Child** 1992 Jul;146(7):852–6
Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250–5
Is obstetric and neonatal outcome worse in fetuses who fail to reach their own growth potential? Danielian PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):452–4
Cord insulin and C-peptide—distribution in an unselected population. Stanley KP, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):512–5

BISEXUALITY

Homosexual and bisexual men's perceptions of discrimination in health services. Kass NE, et al. **Am J Public Health** 1992 Sep;82(9):1277–9

BLACKS

Severity of illness and resource use differences among white and black hospitalized elderly. Buckle JM, et al. **Arch Intern Med** 1992 Aug;152(8):1596–603
Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
American Indians, African Americans: their common histories [letter] Chase D. **JAMA** 1992 Aug 19;268(7):874
Pathogenesis of non-insulin-dependent diabetes mellitus in the black population of southern Africa. Joffe BI, et al. **Lancet** 1992 Aug 22;340(8817):460–2 (32 ref.)
Black-white mortality differences by family income. Sorlie P, et al. **Lancet** 1992 Aug 8;340(8815):346–50
Cancer screening intervention among black women in inner-city Atlanta—design of a study. Sung JF, et al. **Public Health Rep** 1992 Jul-Aug;107(4):381–8

BLADDER

Formation of urothelial structures in vivo from dissociated cells attached to biodegradable polymer scaffolds in vitro. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):658–62
Bladder functional changes resulting from lipomyelomeningocele repair. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):592–4
Perforation of the augmented bladder. Bauer SB, et al. **J Urol** 1992 Aug;148(2 Pt 2):699–703
Lithogenic properties of enterocystoplasty. Blyth B, et al. **J Urol** 1992 Aug;148(2 Pt 2):575–7; discussion 578–9
The influence of urinary diversion on experimental gastrocystoplasty. Castro-Diaz D, et al. **J Urol** 1992 Aug; 148(2 Pt 2):571–4
Pitfalls in determination of leak point pressure. Decter RM, et al. **J Urol** 1992 Aug;148(2 Pt 2):588–91
Is lamina propria matrix responsible for normal bladder compliance? Ewalt DH, et al. **J Urol** 1992 Aug;148(2 Pt 2):544–9
Free bladder mucosal graft biology: unique engraftment characteristics in rabbits. Fairbanks JL, et al. **J Urol** 1992 Aug;148(2 Pt 2):663–6
Selective sacral rhizotomy in children with high pressure neurogenic bladders: preliminary results. Franco I, et al. **J Urol** 1992 Aug;148(2 Pt 2):648–50
Extravesical nondismembered ureteroplasty with detrusorrhaphy: a renewed technique to correct vesicoureteral reflux in children. Houle AM, et al. **J Urol** 1992 Aug;148(2 Pt 2):704–7
The effect of bacteriuria on bladder and renal pelvic pressures in the rat. Issa MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):559–63; discussion 564–5
Biodegradable pericardial implants for bladder augmentation: a 2.5-year study in dogs. Kambic H, et al. **J Urol** 1992 Aug;148(2 Pt 2):539–43
The efficiency of bladder emptying in the prune belly syndrome. Kinahan TJ, et al. **J Urol** 1992 Aug;148(2 Pt 2):600–3
The effect of obstruction on the developing bladder. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):491–6
Enterocystoplasty and reflux nephropathy in the canine model. St. Clair SR, et al. **J Urol** 1992 Aug;148(2 Pt 2):728–32
Pronounced detrusor hypercontractility in infants with gross bilateral reflux. Sillén U, et al. **J Urol** 1992 Aug;148(2 Pt 2):598–9
The effects of ileocystoplasty on the development of renal failure in a rat model 5/6 nephrectomy. Vordermark JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):566–70
Injectable bioglass as a potential substitute for injectable polytetrafluoroethylene. Walker RD, et al. **J Urol** 1992 Aug;148(2 Pt 2):645–7
Delivery through the maternal bladder during trial of labor. Spaulding LB. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):512–4

BLADDER DISEASES

Perforation of the augmented bladder. Bauer SB, et al. **J Urol** 1992 Aug;148(2 Pt 2):699–703
Urinary tract status of patients with neurogenic dysfunction presenting with upper tract stone disease. Wan J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1126–8

BLADDER NECK OBSTRUCTION

Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. Kim KM, et al. **J Urol** 1992 Aug; 148(2 Pt 2):497–502
The effect of obstruction on the developing bladder. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):491–6
The response of the fetal kidney to obstruction. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):503–9

BLADDER NEOPLASMS

Investigation of a reported cluster of bladder cancer cases in the Pottstown/Phoenixville area of Pennsylvania. Balbus-Kornfeld JM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):285–91
'Carcinosarcoma' of the bladder [letter] Chen KT. **Arch Pathol Lab Med** 1992 Aug;116(8):811
Prognostic factors in survival of bladder cancer. Lopez-Beltran A, et al. **Cancer** 1992 Aug 15;70(4):799–807
Autoimmune haemolytic anaemia associated with transitional cell carcinoma [letter] Hibino S, et al. **Lancet** 1992 Aug 8;340(8815):373

BLADDER, NEUROGENIC

The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Kasabian NG, et al. **Am J Dis Child** 1992 Jul;146(7):840–3
Transurethral intravesical electrotherapy for neurogenic bladder dysfunction in children with myelodysplasia: a prospective, randomized clinical trial. Boone TB, et al. **J Urol** 1992 Aug;148(2 Pt 2):550–4
Pitfalls in determination of leak point pressure. Decter RM, et al. **J Urol** 1992 Aug;148(2 Pt 2):588–91
Transurethral electrical bladder stimulation: initial results. Decter RM, et al. **J Urol** 1992 Aug;148(2 Pt 2):651–3; discussion 654
Selective sacral rhizotomy in children with high pressure neurogenic bladders: preliminary results. Franco I, et al. **J Urol** 1992 Aug;148(2 Pt 2):648–50
The urofacial (Ochoa) syndrome revisited. Ochoa B. **J Urol** 1992 Aug;148(2 Pt 2):580–3
Neuromodulation in the management of voiding dysfunction in children. Tanagho EA. **J Urol** 1992 Aug;148(2 Pt 2):655–7

BLAST CRISIS

Comparison of in vitro growth characteristics of blast cell progenitors (CFU-L) in patients with myelodysplastic syndromes and acute myeloid leukemia. Aul C, et al. **Blood** 1992 Aug 1;80(3):625–33

BLASTOCYST

Steroidogenic enzyme expression in porcine conceptuses during and after elongation. Conley AJ, et al. **Endocrinology** 1992 Aug;131(2):896–902

BLINDNESS

Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Munier F, et al. **Am J Med** 1992 Aug;93(2):232–4
Worldwide blindness. Grimes MR, et al. **Nurs Clin North Am** 1992 Sep;27(3):807–16
Vision and vision loss. Vader LA. **Nurs Clin North Am** 1992 Sep;27(3):705–14 (18 ref.)

BLOOD

Effect of continuous circular capsulorhexis and intraocular lens fixation on the blood-aqueous barrier. Tsuboi S, et al. **Arch Ophthalmol** 1992 Aug;110(8):1124–7
Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374–80
Rapid classification of positive blood cultures [letter] Chapdelaine PA Jr. **JAMA** 1992 Sep 9;268(10):1267
Rapid classification of positive blood cultures [letter] Johnson JR. **JAMA** 1992 Sep 9;268(10):1266; discussion 1267

BLOOD BACTERICIDAL ACTIVITY

Evidence for reactive nitrogen intermediates in killing of staphylococci by human neutrophil cytoplasts. A new microbicidal pathway for polymorphonuclear leukocytes. Malawista SE, et al. **J Clin Invest** 1992 Aug;90(2):631–6

BLOOD BANKS

Computer-based interview for screening blood donors for risk of HIV transmission. Locke SE, et al. **JAMA** 1992 Sep 9;268(10):1301–5
As the blood supply gets safer, experts still call for ways to reduce the need for transfusions [news] Skolnick AA. **JAMA** 1992 Aug 12;268(6):698–700
France: doctors face charges over HIV-infected blood [news] Bader JM. **Lancet** 1992 Aug 8;340(8815):360

BLOOD-BRAIN BARRIER

The effect of 5-lipoxygenase inhibition on blood-brain barrier permeability in experimental brain tumors. Baba T, et al. **J Neurosurg** 1992 Sep;77(3):403–6
Selective blood-tumor barrier disruption by leukotrienes. Chio CC, et al. **J Neurosurg** 1992 Sep;77(3):407–10
Blood-brain barrier permeability in "healthy" infected and stressed neonates. Anagnostakis D, et al. **J Pediatr** 1992 Aug;121(2):291–4

BLOOD CELL COUNT

Monocyte count in Coulter STKS and MAXM. Vinatier I, et al. **Am J Clin Pathol** 1992 Aug;98(2):269–71

BLOOD CELLS

The effect of inhaled allergen on circulating basophils in atopic asthma. Djukanović R, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):175–83

BLOOD CHEMICAL ANALYSIS

Effect of an exchange transfusion on plasma antioxidants in the newborn. Lindeman JH, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):200–3

BLOOD COAGULATION

How does epidural anesthesia and analgesia influence perioperative coagulability? [letter] Whitten CW, et al. **Anesth Analg** 1992 Sep;75(3):463–4
Shear rate-dependent impairment of thrombus growth on collagen in nonanticoagulated blood from patients with von Willebrand disease and hemophilia A. Fressinaud E, et al. **Blood** 1992 Aug 15;80(4):988–94
Role of individual gamma-carboxyglutamic acid residues of activated human protein C in defining its in vitro anticoagulant activity. Zhang L, et al. **Blood** 1992 Aug 15; 80(4):942–52
Known vitamin K intake and management of poorly controlled oral anticoagulant therapy [letter] Marongiu F, et al. **Lancet** 1992 Aug 29;340(8818):545–6

BLOOD COAGULATION DISORDERS

Coagulation defects in neonates during cardiopulmonary bypass. Kern FH, et al. **Ann Thorac Surg** 1992 Sep; 54(3):541–6
Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Fletcher MA, et al. **Blood** 1992 Aug 1;80(3):831–40
Thrombosis of left heart in a newborn. A case report. Rais-Bahrami K, et al. **Clin Pediatr (Phila)** 1992 Aug; 31(8):508–9

BLOOD COAGULATION FACTORS

Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270–7

BLOOD COAGULATION TESTS

Clinically significant heparin carryover on the ACL 300R. Karsan A, et al. **Am J Clin Pathol** 1992 Aug;98(2):240–2

BLOOD COMPONENT TRANSFUSION

Strategies for elective red blood cell transfusion [letter] Andrews J, et al. **Ann Intern Med** 1992 Sep 1;117(5):441; discussion 442
Strategies for elective red blood cell transfusion [letter] Faust RJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):442
Strategies for elective red blood cell transfusion [letter] Lenfant C. **Ann Intern Med** 1992 Sep 1;117(5):441; discussion 442
Strategies for elective red blood cell transfusion [letter] Ross JM. **Ann Intern Med** 1992 Sep 1;117(5):441; discussion 442

BLOOD DONORS

Computer-based interview for screening blood donors for risk of HIV transmission. Locke SE, et al. **JAMA** 1992 Sep 9;268(10):1301-5
High HCV prevalence in Egyptian blood donors [letter] Kamel MA, et al. **Lancet** 1992 Aug 15;340(8816):427

BLOOD FLOW VELOCITY

MR measurement of blood flow in the cardiovascular system. Mostbeck GH, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):453-61 (71 ref.)

BLOOD GAS MONITORING, TRANSCUTANEOUS

Diagnosis of recurrent suffocation of children [letter] Johnson P. **Lancet** 1992 Aug 22;340(8817):481

BLOOD GLUCOSE

Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type I glycogen storage disease. Wolfsdorf JI, et al. **Am J Clin Nutr** 1992 Sep;56(3):587-92
Hypoglycemic action of a novel constrained analog of human growth hormone-(6-13). Lim N, et al. **Endocrinology** 1992 Aug;131(2):835-40
Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. Guerra-Romero L, et al. **J Infect Dis** 1992 Sep;166(3):546-50
Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193-5
Lipid metabolism in type II diabetes. Bohannon NJ. **Postgrad Med** 1992 Aug;92(2):105-6, 111-3

BLOOD GROUP INCOMPATIBILITY

Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433-5

BLOOD LOSS, SURGICAL

A trial of desmopressin to reduce blood loss in patients undergoing spinal fusion for idiopathic scoliosis [see comments] Guay J, et al. **Anesth Analg** 1992 Sep; 75(3):405-10. Comment in: Anesth Analg 1992 Sep;75(3):317-8.

BLOOD PLATELETS

Serial measurements of platelet angiotensin II binding in two patients with hypertension in pregnancy: case reports. Baker PN, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):487-8
Rapid ultrastructural changes in the dense tubular system following platelet activation. Ebbeling L, et al. **Blood** 1992 Aug 1;80(3):718-23
A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Hardisty R, et al. **Blood** 1992 Aug 1;80(3):696-708
Blood platelets stimulate the expression of chondroitin sulfate proteoglycan in human monocytes. Uhlin-Hansen L, et al. **Blood** 1992 Aug 15;80(4):1058-65
Objective evidence of aspirin use in both ulcer and nonulcer upper and lower gastrointestinal bleeding. Lanas A, et al. **Gastroenterology** 1992 Sep;103(3):862-9
Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433-5

BLOOD PRESSURE

Effects of long-acting nifedipine on casual office blood pressure measurements, 24-hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Middlemost SJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):474-8
Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Schulte KL, et al. **Am J Cardiol** 1992 Aug 15;70(4):468-73
Establishing standards of orthostatic measurements in normovolemic adolescents. Horam WJ, et al. **Am J Dis Child** 1992 Jul;146(7):848-51
Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Jin H, et al. **Am J Med Sci** 1992 Jul; 304(1):14-9
Role of systemic arterial pressure, heart rate, and derived variables in prediction of severity of myocardial ischemia during acute coronary occlusion in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1992 Sep;75(3):336-44
Simple method to monitor pulmonary artery pressure in infants after cardiac operations. Dietl CA, et al. **Ann Thorac Surg** 1992 Sep;54(3):580-1
Severe right ventricular pressure loading in fetal sheep augments global myocardial blood flow to submaximal levels. Reller MD, et al. **Circulation** 1992 Aug;86(2):581-8
Ambulatory blood pressure in type I diabetes mellitus. Comparison to presence of incipient nephropathy in adolescents and young adults. Moore WV, et al. **Diabetes** 1992 Sep;41(9):1035-41
Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369-76
Polycystic ovary syndrome: lack of hypertension despite profound insulin resistance. Zimmermann S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):508-13
Lipopolysaccharide, tumor necrosis factor, and interleukin-1 interact to cause hypotension [see comments] Weinberg JR, et al. **J Lab Clin Med** 1992 Aug;120(2):205-11. Comment in: J Lab Clin Med 1992 Aug;120(2):179-80.
Hypertension in pregnancy [letter] Sibai BM. **N Engl J Med** 1992 Sep 3;327(10):733; discussion 733-4

BLOOD PRESSURE DETERMINATION

A few details regarding tonometric measurement of blood pressure [letter] Bruner JM. **Anesthesiology** 1992 Aug; 77(2):396-8
Monitoring ambulatory blood pressure in general practice [letter] Coope J, et al. **BMJ** 1992 Jul 4;305(6844):53

BLOOD PROTEINS

Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Filomena CA, et al. **Am J Clin Pathol** 1992 Aug;98(2):243-8
Is ouabain the endogenous digitalis? [editorial; comment] Kelly RA, et al. **Circulation** 1992 Aug;86(2):694-7. Comment on: Circulation 1992 Aug;86(2):420-5.

BLOOD-RETINAL BARRIER

Treatment with intravitreal steroid reduces blood-retinal barrier breakdown due to retinal photocoagulation. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1155-9

BLOOD TRANSFUSION

Undertransfusion [editorial] Mintz PD. **Am J Clin Pathol** 1992 Aug;98(2):150-1
Red blood cell transfusion and cesarean section. Dickason LA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):327-30; discussion 330-2
Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Fletcher MA, et al. **Blood** 1992 Aug 1;80(3):831-40
Transfusion medicine faces time of major 'challenges and changes' [news] Skolnick AA. **JAMA** 1992 Aug 12; 268(6):697
As the blood supply gets safer, experts still call for ways to reduce the need for transfusions [news] Skolnick AA. **JAMA** 1992 Aug 12;268(6):698-700
Effect of blood transfusion on survival among children in a Kenyan hospital. Lackritz EM, et al. **Lancet** 1992 Aug 29;340(8818):524-8
Aprotinin and orthotopic liver transplantation [letter] Mallett SV, et al. **Lancet** 1992 Aug 22;340(8817):493

BLOOD TRANSFUSION, AUTOLOGOUS

Comparison of two transfusion strategies after elective operations for myocardial revascularization. Johnson RG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):307-14
Glove powder introduced in the circulation by autotransfusion and severe cardiac failure [letter] Verkuyl DA. **Lancet** 1992 Aug 29;340(8818):550

BLOOD VESSEL PROSTHESIS

Replacement of the valvular prosthesis in a patient with a Bentall procedure. Panos AL, et al. **Ann Thorac Surg** 1992 Sep;54(3):555-6
Composite valve graft replacement of the proximal aorta: comparison of techniques in 348 patients. Svensson LG, et al. **Ann Thorac Surg** 1992 Sep;54(3):427-37; discussion 438-9
Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974-8
Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material [letter] Pronk A, et al. **Br J Surg** 1992 Jul;79(7):717
An artificial blood vessel with an endothelial-cell monolayer. Kobayashi H, et al. **J Neurosurg** 1992 Sep;77(3):397-402
Endovascular grafting for the treatment of abdominal aortic aneurysms. Lazarus HM. **Surg Clin North Am** 1992 Aug; 72(4):959-68 (28 ref.)
Enhanced endothelialization of expanded polytetrafluoroethylene grafts by fibroblast growth factor type 1 pretreatment. Greisler HP, et al. **Surgery** 1992 Aug; 112(2):244-54; discussion 254-5

BLOOD VESSELS

Intravascular ultrasonography. Cavaye DM, et al. **Surg Clin North Am** 1992 Aug;72(4):823-42 (43 ref.)
Angioscopy. White GH. **Surg Clin North Am** 1992 Aug; 72(4):791-821 (56 ref.)

BLOOD VISCOSITY

Fibrinogen and viscosity as risk factors for subsequent cardiovascular events in stroke survivors. Resch KL, et al. **Ann Intern Med** 1992 Sep 1;117(5):371-5
Role of plasma viscosity in platelet adhesion. van Breugel HF, et al. **Blood** 1992 Aug 15;80(4):953-9

BLOOD VOLUME

Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Her C, et al. **Chest** 1992 Aug; 102(2):560-7
Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193-5

BLOODLETTING

Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Clark FJ, et al. **Anesthesiology** 1992 Aug;77(2):357-64
Epoetin enhances erythropoiesis in normal men undergoing repeated phlebotomies. Abraham PA, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):205-13

BODY COMPOSITION

Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483-90
Relationships between upper-arm anthropometry and soft-tissue composition in postmenopausal women. Reid IR, et al. **Am J Clin Nutr** 1992 Sep;56(3):463-6
Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6
Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. Lloyd T, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):383-7

BODY HEIGHT

Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Dombrowski MP, et al. **Am J Dis Child** 1992 Jul;146(7):852-6
Length-based endotracheal tube and emergency equipment in pediatrics. Luten RC, et al. **Ann Emerg Med** 1992 Aug; 21(8):900-4
Effect of extracorporeal shock wave lithotripsy on renal function and body height in pediatric patients. Thomas R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1064-6

BODY IMAGE

Adolescent body image and attitudes to anabolic steroid use. Komoroski EM, et al. **Am J Dis Child** 1992 Jul;146(7):823-8
Obsessive-compulsive disorder in relation to body dysmorphic disorder [letter] Tanquary J, et al. **Am J Psychiatry** 1992 Sep;149(9):1283-4

BODY MASS INDEX

Relationships between 3-y longitudinal changes in body mass index, waist-to-hip ratio, and metabolic variables in an active French female population. Bonithon-Kopp C, et al. **Am J Clin Nutr** 1992 Sep;56(3):475-82
Protein-energy requirements of boys 12-14 y old determined by using the nitrogen-balance response to a mixed-protein diet. Gattás V, et al. **Am J Clin Nutr** 1992 Sep;56(3):499-503

BODY TEMPERATURE

Brain blood flow and metabolism do not decrease at stable brain temperature during cardiopulmonary bypass in rabbits. Hindman BJ, et al. **Anesthesiology** 1992 Aug;

77(2):342-50

BODY TEMPERATURE REGULATION

Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Washington DE, et al. **Anesthesiology** 1992 Aug; 77(2):286-90

Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Jeracitano D, et al. **Br J Rheumatol** 1992 Aug; 31(8):539-42

Melatonin: a major regulator of the circadian rhythm of core temperature in humans. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):447-52

BODY WATER

Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017-21

Growth hormone attenuates the abnormal distribution of body water in critically ill surgical patients. Gatzen C, et al. **Surgery** 1992 Aug;112(2):181-7

BODY WEIGHT

Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483-90

Excessive maternal weight and pregnancy outcome. Johnson JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):353-70; discussion 370-2

Use of the fetal chest in estimating fetal weight. Winn HN, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):448-50

Smoking cessation in women concerned about weight. Pirie PL, et al. **Am J Public Health** 1992 Sep;82(9):1238-43

Should the anesthesiologist estimate the patient's weight? [letter] Sperry RJ, et al. **Anesth Analg** 1992 Sep;75(3):461

Sonographic estimation of fetal weight in diabetic pregnancy. Pedersen JF, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):475-8

Zollinger-Ellison syndrome, antisecretory treatment, and body weight [letter] Raoul JL, et al. **Dig Dis Sci** 1992 Aug; 37(8):1308-9

BONE AND BONES

Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603-7

Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. Lloyd T, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):383-7

Role of calcium in preserving the skeletal health of aging women. Ettinger B. **South Med J** 1992 Aug;85(8):2S22-30 (45 ref.)

Fluorides and osteoporosis. Kleerekoper M, et al. **South Med J** 1992 Aug;85(8):2S34-42 (94 ref.)

BONE DENSITY

Factors affecting bone density in young adults. Fehily AM, et al. **Am J Clin Nutr** 1992 Sep;56(3):579-86

Low bone mineral density in patients with inflammatory bowel disease. Pigot F, et al. **Dig Dis Sci** 1992 Sep; 37(9):1396-403

Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. Lloyd T, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):383-7

Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558-63

Bone minerals and levothyroxine [letter] Egsmose C, et al. **Lancet** 1992 Aug 15;340(8816):436

Bone minerals and levothyroxine [letter] Schneider P, et al. **Lancet** 1992 Aug 15;340(8816):437

Bone minerals and levothyroxine [letter] Walker JD, et al. **Lancet** 1992 Aug 15;340(8816):436-7

Bone minerals and levothyroxine [letter] Wenzel KW. **Lancet** 1992 Aug 15;340(8816):435-6

BONE DEVELOPMENT

Mechanism of action of estrogen on intramembranous bone formation: regulation of osteoblast differentiation and activity. Turner RT, et al. **Endocrinology** 1992 Aug; 131(2):883-9

Intraosseous infusion of resuscitative fluids and drugs: long-term effect on linear bone growth in pigs. Woodall BN, et al. **South Med J** 1992 Aug;85(8):820-4

BONE DISEASES, DEVELOPMENTAL

The lateral trochlear sign. Femoral trochlear dysplasia as seen on a lateral view roentgenograph. Grelsamer RP, et al. **Clin Orthop** 1992 Aug;(281):159-62

BONE LENGTHENING

The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Atar D, et al. **Clin Orthop** 1992 Aug;(281):163-7 (12 ref.)

BONE MARROW

Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Poje EJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):222-6

A c-kit ligand, recombinant human stem cell factor, mediates reversible expansion of multiple CD34+ colony-forming cell types in blood and marrow of baboons. Andrews RG, et al. **Blood** 1992 Aug 15;80(4):920-7

Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Dai CH, et al. **Blood** 1992 Aug 15;80(4):891-9

Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95

Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Linenberger ML, et al. **Blood** 1992 Aug 1;80(3):651-62

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995-1003

Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Schibler KR, et al. **Blood** 1992 Aug 15;80(4):900-3

Binding of primitive hematopoietic progenitor cells to marrow stromal cells involves heparan sulfate. Siczkowski M, et al. **Blood** 1992 Aug 15;80(4):912-9

Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et al. **J Clin Invest** 1992 Aug;90(2):358-67

BONE MARROW PURGING

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083-9

BONE MARROW TRANSPLANTATION

Bone marrow transplants may cure patients with acute leukemia never achieving remission with chemotherapy. Biggs JC, et al. **Blood** 1992 Aug 15;80(4):1090-3

Dynamic assessment of quality of life after autologous bone marrow transplantation. Chao NJ, et al. **Blood** 1992 Aug 1;80(3):825-30

Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Murphy WJ, et al. **Blood** 1992 Aug 1;80(3):670-7

Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. Reusser P, et al. **J Infect Dis** 1992 Sep;166(3):473-9

Bone marrow transplants for malignant diseases. **Med Lett Drugs Ther** 1992 Aug 21;34(877):79-80

Prophylactic fluconazole and marrow transplantation [letter] Denning DW. **N Engl J Med** 1992 Aug 27;327(9):645

Prophylactic fluconazole and marrow transplantation [letter] Metlay LA. **N Engl J Med** 1992 Aug 27;327(9):644; discussion 645

Prophylactic fluconazole and marrow transplantation [letter] Scholten SL, et al. **N Engl J Med** 1992 Aug 27; 327(9):644-5; discussion 645

Venocclusive disease of the liver: prospective study of US evaluation. Hommeyer SC, et al. **Radiology** 1992 Sep; 184(3):683-6

Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Odorico JS, et al. **Surgery** 1992 Aug;112(2):370-6; discussion 376-7

BONE MATRIX

Mineral-matrix interactions in bone and cartilage. Boskey AL. **Clin Orthop** 1992 Aug;(281):244-74 (275 ref.)

Structure, expression, and regulation of the major noncollagenous matrix proteins of bone. Young MF, et al. **Clin Orthop** 1992 Aug;(281):275-94 (126 ref.)

BONE NAILS

Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199-203

BONE NEOPLASMS

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877-81

Osteosarcoma in a 26-month-old girl. Luiz CP, et al. **Cancer** 1992 Aug 15;70(4):894-6

Staging and treatment of primary and persistent (recurrent) osteoid osteoma. Evaluation of intraoperative nuclear scanning, tetracycline fluorescence, and tomography. Lee DH, et al. **Clin Orthop** 1992 Aug;(281):229-38

BONE PLATES

Treatment of mandibular angle fractures using two mini dynamic compression plates. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):958-63

Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. Lindqvist C, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):942-9; discussion 950

Reducing operating time with use of a bone plate for advancement genioplasty [letter] Sullivan SM. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024

Osteosynthesis of irreducible fractures of the clavicle with 2.7-MM ASIF plates. Schwarz N, et al. **J Trauma** 1992 Aug;33(2):179-83

BONE REGENERATION

Evaluation of a low-temperature calcium phosphate particulate implant material: physical-chemical properties and in vivo bone response. Ricci JL, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):969-78

BONE RESORPTION

Mediators of bone resorption around implants. Murray DW, et al. **Clin Orthop** 1992 Aug;(281):295-304

Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603-7

BONE SCREWS

Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199-203

BONE TRANSPLANTATION

A special surgical technique leads to venous air embolism during neurosurgery of the spine [letter] Delaloye D, et al. **Anesth Analg** 1992 Sep;75(3):468-9

BORDERLINE PERSONALITY DISORDER

Borderline personality disorder in incest victims [letter] Karagianis J. **Am J Psychiatry** 1992 Sep;149(9):1278

The Separation-Individuation Inventory. Association with borderline phenomena. Dolan BM, et al. **J Nerv Ment Dis** 1992 Aug;180(8):529-33

BORRELIA BURGDORFERI

Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. Wormser GP, et al. **JAMA** 1992 Sep 9;268(10):1311-3

BOTULISM

From the Centers for Disease Control. Outbreak of type E botulism associated with an uneviscerated, salt-cured fish product--New Jersey, 1992. **JAMA** 1992 Aug 26; 268(8):963

BOUTONNEUSE FEVER

Diagnosis of Mediterranean spotted fever by indirect immunofluorescence of Rickettsia conorii in circulating endothelial cells isolated with monoclonal antibody-coated immunomagnetic beads. Drancourt M, et al. **J Infect Dis** 1992 Sep;166(3):660-3

BRACHIAL PLEXUS

Interscalene brachial plexus block for shoulder surgery: a proximal paresthesia is effective. Roch JJ, et al. **Anesth Analg** 1992 Sep;75(3):386-8

Cervical rotation lateral flexion test in brachialgia. Lindgren KA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):735-7

BRACHIOCEPHALIC VEINS

Anomalous left brachiocephalic (innominate) vein: MR demonstration. Fujimoto K, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):479-80

BRACHYTHERAPY

Interstitial thermal radiation therapy: five-year experience with head and neck tumors. Seegenschmiedt MH, et al.

Radiology 1992 Sep;184(3):795–804

BRADYCARDIA

Reproducibility of a symptomatic response to upright tilt in young patients with unexplained syncope. Fish FA, et al. **Am J Cardiol** 1992 Sep 1;70(6):605–9

Bradycardia after amphotericin, irradiation, and anthracycline [letter] Walker R, et al. **Lancet** 1992 Aug 8;340(8815):380

BRAIN

Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421–7

Pathology of falciparum malaria in Vietnam. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):259–64

Brain blood flow and metabolism do not decrease at stable brain temperature during cardiopulmonary bypass in rabbits. Hindman BJ, et al. **Anesthesiology** 1992 Aug; 77(2):342–50

Intracranial elastance versus intracranial compliance: terminology should agree with that of other disciplines [letter] Lanier WL, et al. **Anesthesiology** 1992 Aug; 77(2):403–4

Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365–71

The value of brain magnetic resonance imaging in multiple sclerosis [editorial; comment] Rudick RA. **Arch Neurol** 1992 Jul;49(7):685–6. Comment on: Arch Neurol 1992 Jul;49(7):687–9.

Brain D1 dopamine receptor in alloxan-induced diabetes. Salković M, et al. **Diabetes** 1992 Sep;41(9):1119–21

Cerebral taurine transport is increased during streptozocin-induced diabetes in rats. Trachtman H, et al. **Diabetes** 1992 Sep;41(9):1130–40

Cytoplasmic estrogen receptors in rat brain: immunocytochemical evidence using three antibodies with distinct epitopes. Blaustein JD. **Endocrinology** 1992 Sep; 131(3):1336–42

Daily and circadian regulation of 2-[125I]iodomelatonin binding in the chick brain. Brooks DS, et al. **Endocrinology** 1992 Sep;131(3):1297–304

Chronic estrogen-induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor-mediated functions in female rats. Burgess LH, et al. **Endocrinology** 1992 Sep;131(3):1261–9

Cellular localization and characterization of Glut 3 glucose transporter isoform in human brain. Mantych GJ, et al. **Endocrinology** 1992 Sep;131(3):1270–8

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241–50

Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612–8

Adult rat brain is sensitive to thyroid hormone. Regulation of RC3/neurogranin mRNA. Iñiguez MA, et al. **J Clin Invest** 1992 Aug;90(2):554–8

Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. Guerra-Romero L, et al. **J Infect Dis** 1992 Sep;166(3):546–50

Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229–38

Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304–10; discussion 310–1

N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Klunk WE, et al. **Neurology** 1992 Aug;42(8):1578–85

Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193–5

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

BRAIN CHEMISTRY

Brain D1 dopamine receptor in alloxan-induced diabetes. Salković M, et al. **Diabetes** 1992 Sep;41(9):1119–21

Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. **Endocrinology** 1992 Aug;131(2):958–63

Cerebral MRS in infant with suspected Reye's syndrome [letter] Ernst T, et al. **Lancet** 1992 Aug 22;340(8817):486

BRAIN DAMAGE, CHRONIC

Hemispatial neglect [letter] Green JB. **Neurology** 1992 Aug; 42(8):1646

BRAIN DEATH

Brain-death criteria currently used by pediatric intensivists. Lynch J, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):457–60

BRAIN DISEASES

The artful dodge on pertussis vaccine [letter] Sepkowitz S. **Am J Dis Child** 1992 Jul;146(7):788

Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. De La Paz MA, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):208–11

Asymmetric cortical degeneration syndromes. A proposed clinical classification. Caselli RJ, et al. **Arch Neurol** 1992 Jul;49(7):770–80

Further observations on the pathology of subcortical lesions identified on magnetic resonance imaging. Chimowitz MI, et al. **Arch Neurol** 1992 Jul;49(7):747–52

Neurological symptoms associated with cyclosporin plus doxorubicin [letter] Beck WT, et al. **Lancet** 1992 Aug 22; 340(8817):496

Coeliac disease, epilepsy, and cerebral calcifications. The Italian Working Group on Coeliac Disease and Epilepsy. Gobbi G, et al. **Lancet** 1992 Aug 22;340(8817):439–43

Neurocysticercosis in an Orthodox Jewish community in New York City [see comments] Schantz PM, et al. **N Engl J Med** 1992 Sep 3;327(10):692–5. Comment in: N Engl J Med 1992 Sep 3;327(10):727–8.

The course of seizures after treatment for cerebral cysticercosis [see comments] Vazquez V, et al. **N Engl J Med** 1992 Sep 3;327(10):696–701. Comment in: N Engl J Med 1992 Sep 3;327(10):727–8.

BRAIN EDEMA

Clearance of brain edema and macromolecules through the cortical extracellular space. Ohata K, et al. **J Neurosurg** 1992 Sep;77(3):387–96

BRAIN INJURIES

Developmental consequences of childhood frontal lobe damage. Eslinger PJ, et al. **Arch Neurol** 1992 Jul; 49(7):764–9

Recovery from diffuse traumatic brain injury in Johannesburg: a concurrent prospective study. Brown DS, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):758–70 (71 ref.)

Traumatic brain injury: family response and outcome. Kreutzer JS, et al. **Arch Phys Med Rehabil** 1992 Aug; 73(8):771–8 (35 ref.)

Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304–10; discussion 310–1

BRAIN NEOPLASMS

Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] Bernstein B. **AJR Am J Roentgenol** 1992 Sep;159(3):676–7

Diffusion MR imaging: clinical applications. Le Bihan D, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):591–9 (60 ref.)

Meningiomas are not significantly associated with breast cancer. Jacobs DH, et al. **Arch Neurol** 1992 Jul;49(7):753–6

Ameloblastoma of the mandible with intracranial metastasis. A case study. Phillips SD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):861–3

Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Epstein MA, et al. **Cancer** 1992 Aug 15;70(4):887–93

Obsessive-compulsive disorder onset after removal of a brain tumor. Paradis CM, et al. **J Nerv Ment Dis** 1992 Aug; 180(8):535–6

The effect of 5-lipoxygenase inhibition on blood-brain barrier permeability in experimental brain tumors. Baba T, et al. **J Neurosurg** 1992 Sep;77(3):403–6

Clonal composition of glioblastoma multiforme. Berkman RA, et al. **J Neurosurg** 1992 Sep;77(3):432–7

Selective blood-tumor barrier disruption by leukotrienes. Chio CC, et al. **J Neurosurg** 1992 Sep;77(3):407–10

Isolation and preliminary characterization of ACNU-resistant sublines of rat brain tumors in vivo. Yoshida TK, et al. **J Neurosurg** 1992 Sep;77(3):451–6

BRAIN STEM

Facial pain due to vascular lesions of the brain stem relieved by dorsal root entry zone lesions in the nucleus caudalis. Report of two cases. Sampson JH, et al. **J Neurosurg** 1992 Sep;77(3):473–5

BRANCHIOMA

The first branchial cleft carcinoma. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):969–71

BREAD

Eating quality of biscuits and pastry prepared at reduced fat levels. Hogbin M, et al. **J Am Diet Assoc** 1992 Aug; 92(8):993–5

BREAST

Solitary breast papilloma: comparison of mammographic, galactographic, and pathologic findings. Woods ER, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):487–91

Management of breast cancer [letter] Dixon JM. **BMJ** 1992 Jul 11;305(6845):114; discussion 114–5

Significance of proliferative epithelial changes in breast fine-needle aspiration. Marković-Glamočak M, et al. **Cancer** 1992 Aug 15;70(4):781–3

Prophylaxis against wound infection following herniorrhaphy or breast surgery. Platt R, et al. **J Infect Dis** 1992 Sep;166(3):556–60

Template-guided breast US. Brem RF, et al. **Radiology** 1992 Sep;184(3):872–4

BREAST DISEASES

Altered expression of a structural protein (fodrin) within epithelial proliferative disease of the breast. Simpson JF, et al. **Am J Pathol** 1992 Aug;141(2):285–9

Hickman pseudonodule [letter] Fisher MS. **Radiology** 1992 Sep;184(3):877

BREAST FEEDING

Vitamin B-6 status of breast-fed neonates: influence of pyridoxine supplementation on mothers and neonates. Kang-Yoon SA, et al. **Am J Clin Nutr** 1992 Sep; 56(3):548–58

Breast feeding in developing countries [letter] Koramoa J. **BMJ** 1992 Jul 4;305(6844):54–5

Consumer marketing of infant formula [letter] Marino RV, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):512

Breast-feeding and maternal-infant transmission of human immunodeficiency virus type 1. Ruff AJ, et al. **J Pediatr** 1992 Aug;121(2):325–9 (50 ref.)

Breast-feeding and urinary tract infections [letter] Schlager TA, et al. **J Pediatr** 1992 Aug;121(2):331–2

Effect of discharge samples on duration of breast-feeding. Dungy CI, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):233–7

Attitudes of expectant fathers regarding breast-feeding. Freed GL, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):224–7

BREAST NEOPLASMS

Breast gas-fluid level on chest radiographs [letter] Bluth MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673

Mammography in women with axillary lymphadenopathy and normal breasts on physical examination: value in detecting occult breast carcinoma. Leibman AJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):493–5

Ductal carcinoma in situ of the breast: correlation between mammographic calcification and tumor subtype. Stomper PC, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):483–5

Solitary breast papilloma: comparison of mammographic, galactographic, and pathologic findings. Woods ER, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):487–91

Can fine-needle aspiration replace open biopsy in the diagnosis of palpable breast lesions? [editorial] Layfield LJ. **Am J Clin Pathol** 1992 Aug;98(2):145–7

Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Rogers LA, et al. **Am J Clin Pathol** 1992 Aug;98(2):155–60

Case report: breast cancer in males—a genetic consideration. Stephens RL, et al. **Am J Med Sci** 1992 Aug;304(2):91–2

Is steroid receptor data useful in patients with metastatic breast cancer? Warde P, et al. **Am J Med Sci** 1992 Jul; 304(1):9–13

Diagnosis of adenomyoepithelioma of the breast [letter] Oberman HA. **Arch Pathol Lab Med** 1992 Aug;116(8):813

Primary tumor size. Relevance to breast cancer survival. Crowe JP Jr, et al. **Arch Surg** 1992 Aug;127(8):910–5; discussion 915–6*

The continuing dilemma of lobular carcinoma in situ. Walt AJ, et al. **Arch Surg** 1992 Aug;127(8):904–7; discussion 907–9

Management of breast cancer [letter] Dixon JM. **BMJ** 1992 Jul 11;305(6845):114; discussion 114–5

Management of breast cancer [letter] McKenzie K, et al. **BMJ** 1992 Jul 11;305(6845):113–4

Management of breast cancer [letter] Peto R. **BMJ** 1992 Jul 11;305(6845):114; discussion 114–5

Management of breast cancer [letter] Rodger A. **BMJ** 1992 Jul 11;305(6845):113

Steroid receptors in early breast cancer [letter] Stonelake PS, et al. **BMJ** 1992 Jul 4;305(6844):51

Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Babiak J, et al. **Cancer** 1992 Aug 15;70(4):770–6

The strategic use of antiestrogens to control the development and growth of breast cancer. Jordan VC. **Cancer** 1992 Aug 15;70(4 Suppl):977–82 (52 ref.)

Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Ormandy CJ, et al. **Endocrinology** 1992 Aug; 131(2):982–4

Melatonin augments the sensitivity of MCF-7 human breast cancer cells to tamoxifen in vitro. Wilson ST, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):669–70

Breast-conserving surgery and radiation therapy: are they underused? [letter] Sarr MG, et al. **JAMA** 1992 Aug 19; 268(7):869–70

Prognostic factors in breast cancer: biology or chronology? [editorial] **Lancet** 1992 Aug 29;340(8818):517-8
The relationship between breast cancer survival and prior postmenopausal estrogen use. Strickland DM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):400-4
Cancer screening intervention among black women in inner-city Atlanta--design of a study. Sung JF, et al. **Public Health Rep** 1992 Jul-Aug;107(4):381-8
Analysis of cancers missed at screening mammography. Bird RE, et al. **Radiology** 1992 Sep;184(3):613-7
Template-guided breast US. Brem RF, et al. **Radiology** 1992 Sep;184(3):872-4
Invasive lobular and ductal carcinoma: mammographic findings and stage at diagnosis. Newstead GM, et al. **Radiology** 1992 Sep;184(3):623-7
A comparison of mammography screen-film combinations. Schueler BA, et al. **Radiology** 1992 Sep;184(3):629-34
Clinical epidemiology and radiology: the need to bridge the gap. Breast screening: a case study. Zylak CJ. **Radiology** 1992 Sep;184(3):607-11

BREATH TESTS

Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Norwood DM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):309-13
Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Rost KL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):170-80

BREATHING EXERCISES

Hyperventilation syndrome and the assessment of treatment for functional cardiac symptoms. DeGuire S, et al. **Am J Cardiol** 1992 Sep 1;70(6):673-7
Deep diaphragmatic breathing: rehabilitation exercises for the asthmatic patient. Girodo M, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):717-20

BREECH PRESENTATION

Repeated external cephalic version at term. Rosen DJ, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):508-9

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72
Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497-502

BROMOCRIPTINE

An open-label trial of bromocriptine in nonfluent aphasia. Sabe L, et al. **Neurology** 1992 Aug;42(8):1637-8

BRONCHI

Value of MR imaging in detecting a peanut causing bronchial obstruction. O'Uchi T, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):481-2
Pulmonary artery sling associated with tracheobronchial malformations. Sailer R, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):864-7
Role of transbronchial biopsy in the diagnosis of cavitary peripheral pulmonary lesions [letter] Cazzadori A, et al. **Chest** 1992 Aug;102(2):651-2
Comparison between bronchial and alveolar samples of bronchoalveolar lavage fluid in asthma. Van Vyve T, et al. **Chest** 1992 Aug;102(2):356-61
Foreign bodies in the tracheobronchial tree [letter] Weissberg D. **Chest** 1992 Aug;102(2):656
Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. Corren J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):250-6
Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24
Importance of microscopic residual disease at the bronchial margin after resection for non-small-cell carcinoma of the lung. Liewald F, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):408-12

BRONCHIAL DISEASES

Use of endotracheal silicone stents for relief of tracheobronchial obstruction. Gaer JA, et al. **Ann Thorac Surg** 1992 Sep;54(3):512-6

BRONCHIAL FISTULA

Congenital respiratory-esophageal fistula in the adult. Report of nine cases and review of the literature. Azoulay D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):381-4 (19 ref.)

BRONCHIAL HYPERREACTIVITY

Bronchial reactivity: hyporesponsiveness vs hyperresponsiveness. Barbee RA. **JAMA** 1992 Aug 12; 268(6):802

BRONCHIAL NEOPLASMS

Paraneoplastic chronic intestinal pseudoobstruction as a rare complication of bronchial carcinoid. Gerl A, et al. **Gut** 1992 Jul;33(7):1000-3

BRONCHIAL PROVOCATION TESTS

Validation of an exposure system to particles for the diagnosis of occupational asthma. Cloutier Y, et al. **Chest** 1992 Aug; 102(2):402-7
Sensitivity and specificity of bronchial provocation testing. An evaluation of four techniques in exercise-induced bronchospasm. Eliasson AH, et al. **Chest** 1992 Aug; 102(2):347-55
Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Vargas FS, et al. **Chest** 1992 Aug;102(2):408-11

BRONCHIECTASIS

Systemic hypersensitivity vasculitis associated with bronchiectasis. Tanaka E, et al. **Chest** 1992 Aug; 102(2):647-9

BRONCHIOLITIS

Predicting the course of bronchiolitis [letter] Moyer VA. **Am J Dis Child** 1992 Jul;146(7):786
Diffuse panbronchiolitis: correlation of high-resolution CT and pathologic findings. Nishimura K, et al. **Radiology** 1992 Sep;184(3):779-85

BRONCHIOLITIS OBLITERANS

Bronchiolitis obliterans with organizing pneumonia: atypical appearance on radiographs [letter] Knapp R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):672
Diagnosis of bronchiolitis obliterans in heart-lung transplantation patients: importance of bronchial dilatation on CT. Lentz D, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):463-7

BRONCHOALVEOLAR LAVAGE FLUID

Bronchoalveolar lavage in the diagnosis of peripheral, primary lung cancer [see comments] Pirozynski M. **Chest** 1992 Aug;102(2):372-4. Comment in: Chest 1992 Aug;102(2):331-2.
Bronchoalveolar lavage in the diagnosis of lung cancer [editorial; comment] Rennard SI, et al. **Chest** 1992 Aug; 102(2):331-2. Comment on: Chest 1992 Aug;102(2):372-4.
Comparison between bronchial and alveolar samples of bronchoalveolar lavage fluid in asthma. Van Vyve T, et al. **Chest** 1992 Aug;102(2):356-61
Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63

BRONCHOCONSTRICTION

Leukotriene D4 receptor blockade inhibits the immediate and late bronchoconstrictor responses to inhaled antigen in patients with asthma. Rasmussen JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):193-201

BRONCHODILATOR AGENTS

Rapid onset of action of inhaled formoterol in asthmatic patients. Wegener T, et al. **Chest** 1992 Aug;102(2):535-8
Bronchodilator action of inhaled nitric oxide in guinea pigs. Dupuy PM, et al. **J Clin Invest** 1992 Aug;90(2):421-8

BRONCHOGRAPHY

Diagnosis of bronchiolitis obliterans in heart-lung transplantation patients: importance of bronchial dilatation on CT. Lentz D, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):463-7

BRONCHOPULMONARY DYSPLASIA

Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. Revenis ME, et al. **J Pediatr** 1992 Aug; 121(2):262-70

BRONCHOSCOPY

When the endotracheal tube will not pass over the flexible fiberoptic bronchoscope [letter] Calder I. **Anesthesiology** 1992 Aug;77(2):398

BUDGETS

Nonspecific budgetary compression and health care economics. Laster L. **Hosp Pract (Off Ed)** 1992 Aug 15; 27(8):51, 54-6
Laboratory animals and Congress. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):23-4, 27
Research faces a rare budget slump [news] Greenberg DS. **Lancet** 1992 Aug 22;340(8817):474-5

BULIMIA

Fear of abandonment and binge eating. A subliminal psychodynamic activation investigation. Patton CJ. **J Nerv Ment Dis** 1992 Aug;180(8):484-90
From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854

BUNDLE-BRANCH BLOCK

Sudden chest pain in a businesswoman. Hancock EW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):31-2

BUPIVACAINE

Effects of interpleural bupivacaine (0.5%) on canine diaphragmatic function. Kowalski SE, et al. **Anesth Analg** 1992 Sep;75(3):400-4
Intraarticular morphine, bupivacaine, and morphine/bupivacaine for pain control after knee videoarthroscopy. Khoury GF, et al. **Anesthesiology** 1992 Aug;77(2):263-6
The effect of amrinone on recovery from severe bupivacaine intoxication in pigs. Lindgren L, et al. **Anesthesiology** 1992 Aug;77(2):309-15

BURN UNITS

Trends in hospital care of burns in Canada. Snelling CF, et al. **J Trauma** 1992 Aug;33(2):258-64; discussion 264-5

BURNS

Posttraumatic adaptation and distress among adult burn survivors. Roca RP, et al. **Am J Psychiatry** 1992 Sep; 149(9):1234-8
Trends in hospital care of burns in Canada. Snelling CF, et al. **J Trauma** 1992 Aug;33(2):258-64; discussion 264-5
Descriptive epidemiology of unintentional residential fire injuries in King County, WA, 1984 and 1985. Ballard JE, et al. **Public Health Rep** 1992 Jul-Aug;107(4):402-8
The effect of erythropoietin in normal healthy volunteers and pediatric patients with burn injuries. Fleming RY, et al. **Surgery** 1992 Aug;112(2):424-31; discussion 431-2

BURNS, INHALATION

Descriptive epidemiology of unintentional residential fire injuries in King County, WA, 1984 and 1985. Ballard JE, et al. **Public Health Rep** 1992 Jul-Aug;107(4):402-8

BUSERELIN

A case of hidradenitis suppurativa treated with gonadotropin-releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo-oophorectomy. Bogers JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):517-8

BUTTOCKS

Intragluteal spindle cell hemangioendothelioma. An unusual presentation of a recently described vascular neoplasm. Ono CM, et al. **Clin Orthop** 1992 Aug;(281):224-8

BUTYRIC ACIDS

Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Ormandy CJ, et al. **Endocrinology** 1992 Aug; 131(2):982-4

C-PEPTIDE

Cord insulin and C-peptide--distribution in an unselected population. Stanley KP, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):512-5

C-REACTIVE PROTEIN

C-reactive protein levels as a direct indicator of interleukin-6 levels in humans in vivo [letter] Bataille R, et al. **Arthritis Rheum** 1992 Aug;35(8):982-4
C-reactive protein and beta-2 microglobulin produce a simple and powerful myeloma staging system. Bataille R, et al. **Blood** 1992 Aug 1;80(3):733-7

CADMIUM

Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250-5

CADMIUM POISONING

Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250-5

CALCIFICATION, PHYSIOLOGIC

Mineral-matrix interactions in bone and cartilage. Boskey AL. **Clin Orthop** 1992 Aug;(281):244-74 (275 ref.)

CALCINOSIS

Ductal carcinoma in situ of the breast: correlation between mammographic calcification and tumor subtype. Stomper PC, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):483-5
Calcified intraocular abscess simulating retinoblastoma [letter] Shields JA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):227-9
Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487-96
Coeliac disease, epilepsy, and cerebral calcifications. The Italian Working Group on Coeliac Disease and Epilepsy. Gobbi G, et al. **Lancet** 1992 Aug 22;340(8817):439-43

CALCITONIN

The use of intranasal calcitonin in the treatment of algodystrophy [letter] Driessens M. **Br J Rheumatol** 1992 Aug;31(8):567-9
Remembrance: calcitonin: discovery and early development. Copp DH. **Endocrinology** 1992 Sep;131(3):1007-8 (13 ref.)
Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383-9
Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497-502
Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408-11
Bone minerals and levothyroxine [letter] Schneider P, et al. **Lancet** 1992 Aug 15;340(8816):437
Calcitonin therapy in osteoporotic syndromes. Avioli LV. **South Med J** 1992 Aug;85(8):2S17-21 (58 ref.)

CALCITRIOL

Constitutive expression of osteoclast-stimulating activity by normal clonal osteoblast-like cells: effects of parathyroid hormone and 1,25-dihydroxyvitamin D3. Collin P, et al. **Endocrinology** 1992 Sep;131(3):1181-7
Evidence that activation of protein kinase-C can stimulate 1,25-dihydroxyvitamin D3 secretion by rat proximal tubules. Ro HK, et al. **Endocrinology** 1992 Sep; 131(3):1424-8
Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157-64
Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383-9
1,25-dihydroxyvitamin D3 inhibits Na(+)-H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo-2 cells. Wali RK, et al. **Endocrinology** 1992 Sep;131(3):1125-33
Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408-11

CALCIUM

Case report: hypoparathyroidism with menses-associated hypocalcemia. Mallette LE. **Am J Med Sci** 1992 Jul; 304(1):32-7
Intracellular calcium and the signaling mechanism of luteinizing hormone-releasing hormone in rat granulosa cells. Wang J, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):541-7
Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316-23
Rapid ultrastructural changes in the dense tubular system following platelet activation. Ebbeling L, et al. **Blood** 1992 Aug 1;80(3):718-23
Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Dorr RT, et al. **Cancer** 1992 Aug 15;70(4 Suppl):983-7
Calcium homeostasis in growth hormone (GH)-secreting adenoma cells: effect of GH-releasing factor. Dufy-Barbe L, et al. **Endocrinology** 1992 Sep;131(3):1436-44
Actions of endothelin-1 on swine ovarian (granulosa) cells. Flores JA, et al. **Endocrinology** 1992 Sep;131(3):1350-8
Pituitary adenylate cyclase-activating polypeptide stimulates calcium mobilization in amphibian pituitary cells. Gracia-Navarro F, et al. **Endocrinology** 1992 Sep; 131(3):1069-74
Effect of vasotocin on cytosolic free calcium concentrations in frog adrenocortical cells in primary culture. Larcher A, et al. **Endocrinology** 1992 Sep;131(3):1087-93
Gonadotropin-releasing hormone-induced calcium signaling in clonal pituitary gonadotrophs. Merelli F, et al. **Endocrinology** 1992 Aug;131(2):925-32
A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305-12
Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565-7
Growth hormone increases intracellular free calcium in rat adipocytes: correlation with actions on carbohydrate metabolism. Schwartz Y, et al. **Endocrinology** 1992 Aug; 131(2):772-8
The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. Mitchell MD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):665-8
Mechanism of calcium transport stimulated by chlorothiazide in mouse distal convoluted tubule cells. Gesek FA, et al. **J Clin Invest** 1992 Aug;90(2):429-38
Fat-storing cells as liver-specific pericytes. Spatial dynamics of agonist-stimulated intracellular calcium transients. Pinzani M, et al. **J Clin Invest** 1992 Aug;90(2):642-6
Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. Damaj B, et al. **J Immunol** 1992 Sep 1; 149(5):1497-503
Comparison of actin changes and calcium metabolism in plastic- and fibronectin-adherent human neutrophils. Ginis I, et al. **J Immunol** 1992 Aug 15;149(4):1388-94
Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. Makino M, et al. **J Immunol** 1992 Sep 1; 149(5):1707-13
Transient hypocalcemic reperfusion does not improve postischemic recovery in the rat heart after preservation with St. Thomas' Hospital cardioplegic solution. Chambers DJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):344-56
Role of calcium in preserving the skeletal health of aging women. Ettinger B. **South Med J** 1992 Aug;85(8):2S22-30 (45 ref.)

CALCIUM-BINDING PROTEINS

Lipocortin: what is it and what does it mean? [editorial] Flower RJ. **Br J Rheumatol** 1992 Aug;31(8):506-7
Human neutrophil annexin I promotes granule aggregation and modulates Ca(2+)-dependent membrane fusion. Francis JW, et al. **J Clin Invest** 1992 Aug;90(2):537-44

CALCIUM CHANNEL BLOCKERS

Calcium antagonists and renal protection. Current status and future perspectives. Epstein M. **Arch Intern Med** 1992 Aug; 152(8):1573-84 (112 ref.)
Misuse of calcium antagonists after myocardial infarction [letter] Metcalfe MJ, et al. **Lancet** 1992 Aug 29; 340(8818):545
Antiatherosclerotic effects of calcium channel blockers. Sowers JR. **Postgrad Med** 1992 Aug;92(2):265-8 (13 ref.)

CALCIUM CHANNELS

Evidence that the FSH receptor itself is not a calcium channel. Shibata EF, et al. **Endocrinology** 1992 Aug; 131(2):979-81

CALCIUM CHLORIDE

The effect of calcium on pulmonary vascular resistance and right ventricular function. Urban MK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):327-32

CALCIUM OXALATE

Calcium oxalate crystallization properties in urine with different specific electrical conductivities. Tiselius HG. **J Urol** 1992 Sep;148(3 Pt 2):990-4

CALCIUM PHOSPHATES

Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669-74
Evaluation of a low-temperature calcium phosphate particulate implant material: physical-chemical properties and in vivo bone response. Ricci JL, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):969-78

CALCIUM PYROPHOSPHATE

Confusional syndrome as the presenting form of calcium pyrophosphate dihydrate deposition disease [letter] Grahame R. **Br J Rheumatol** 1992 Aug;31(8):569
Calcium pyrophosphate dihydrate crystal deposition disease of the temporomandibular joint: report of a case. Dijkgraaf LC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1003-9

CALCULI

Bile duct stents in the management of hepatolithiasis with long-segment intrahepatic biliary strictures. Jeng KS, et al. **Br J Surg** 1992 Jul;79(7):663-6
Extracorporeal lithotripsy of pancreatic stones in patients with chronic pancreatitis and pain: a prospective follow up study. Sauerbruch T, et al. **Gut** 1992 Jul;33(7):969-72
Special issue: Calculi. **J Urol** 1992 Sep;148(3 Pt 2):973-1132

CALIBRATION

Linearity and calibration. A clinical laboratory perspective. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul; 116(7):757-60

CALORIC INTAKE

Parent-child relationships in nutrient intake: the Framingham Children's Study. Oliveria SA, et al. **Am J Clin Nutr** 1992 Sep;56(3):593-8
Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483-90
Nutritionally associated increased carbon dioxide production. Excess total calories vs high proportion of carbohydrate calories. Talpers SS, et al. **Chest** 1992 Aug;102(2):551-5
Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. Young SC, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):603-8

CAMPYLOBACTER

Crossreactions between Legionella and Campylobacter spp [letter] Boswell TC, et al. **Lancet** 1992 Aug 29; 340(8818):551
Crossreactions between Legionella and Campylobacter spp [letter] Fallon RJ, et al. **Lancet** 1992 Aug 29; 340(8818):551-2

CANDIDA ALBICANS

Adherence of Candida albicans to tissues from mice with drug- or radiation-induced immunodeficiencies. Brawner DL, et al. **J Infect Dis** 1992 Sep;166(3):587-97
Cytokine-induced human multinucleated giant cells have enhanced candidacidal activity and oxidative capacity compared with macrophages. Enelow RI, et al. **J Infect Dis** 1992 Sep;166(3):664-8
Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. Roilides E, et al. **J Infect Dis** 1992 Sep; 166(3):668-73

CANDIDIASIS

Combined rhegmatogenous-traction retinal detachment following successful treatment of Candida chorioretinitis [letter] Pesin SR, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1051-2
Adherence of Candida albicans to tissues from mice with drug- or radiation-induced immunodeficiencies. Brawner DL, et al. **J Infect Dis** 1992 Sep;166(3):587-97

CAPILLARIES

Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Ishikawa T, et al. **Surgery** 1992 Aug;112(2):341-6

CAPILLARY PERMEABILITY

Diminished glomerular capillary hydraulic conductivity precedes morphologic changes in experimental diabetes mellitus in the rat. Ellis EN, et al. **Diabetes** 1992 Sep; 41(9):1106-12
IL-6 increases endothelial permeability in vitro. Maruo N, et al. **Endocrinology** 1992 Aug;131(2):710-4

CAPITAL FINANCING

IL hospital agrees to secondary market disclosure program. Johnsson J. **Hospitals** 1992 Aug 20;66(16):66

CAPSAICIN

Role of capsaicin-sensitive afferent neurons in mucosal blood flow response of rat stomach induced by mild irritants. Matsumoto J, et al. **Dig Dis Sci** 1992 Sep;37(9):1336-44

CAPTOPRIL

Sublingual captopril and nifedipine in immediate treatment of hypertensive emergencies [letter] Hasdai D. **Arch Intern Med** 1992 Aug;152(8):1725-6
Furosemide-induced natriuresis is augmented by ultra-low-dose captopril but not by standard doses of captopril in chronic heart failure. Motwani JG, et al. **Circulation** 1992 Aug;86(2):439-45
Effect of captopril on mortality and morbidity in patients with left ventricular dysfunction after myocardial infarction. Results of the survival and ventricular enlargement trial. The SAVE Investigators [see comments] Pfeffer MA, et al. **N Engl J Med** 1992 Sep 3;327(10):669-77 Comment in: N Engl J Med 1992 Sep 3;327(10):725-7.

CARBAMAZEPINE

Acute toxic reaction to carbamazepine: clinical effects and serum concentrations. Tibballs J. **J Pediatr** 1992 Aug; 121(2):295-9 (28 ref.)

A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. Mattson RH, et al. **N Engl J Med** 1992 Sep 10; 327(11):765-71

CARBOHYDRATE METABOLISM, INBORN ERRORS

Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105-6

CARBOHYDRATES

Growth hormone increases intracellular free calcium in rat adipocytes: correlation with actions on carbohydrate metabolism. Schwartz Y, et al. **Endocrinology** 1992 Aug; 131(2):772-8

Carbohydrate metabolism in non-insulin-dependent diabetes mellitus. Dinneen S, et al. **N Engl J Med** 1992 Sep 3; 327(10):707-13 (65 ref.)

CARBON DIOXIDE

Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Ho HS, et al. **Arch Surg** 1992 Aug;127(8):928-32; discussion 932-3

Nutritionally associated increased carbon dioxide production. Excess total calories vs high proportion of carbohydrate calories. Talpers SS, et al. **Chest** 1992 Aug;102(2):551-5

CARBONATES

Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082-9. Comment in: Crit Care Med 1992 Aug;20(8):1079-80.

CARBOPLATIN

Intradermal carboplatin and ifosfamide extravasation in the mouse. Marnocha RS, et al. **Cancer** 1992 Aug 15; 70(4):850-3

1-CARBOXYGLUTAMIC ACID

Role of individual gamma-carboxyglutamic acid residues of activated human protein C in defining its in vitro anticoagulant activity. Zhang L, et al. **Blood** 1992 Aug 15; 80(4):942-52

CARBOXYPEPTIDASES

Carboxypeptidase H processing and secretion in rat clonal beta-cell lines. Fiedorek FT Jr, et al. **Endocrinology** 1992 Sep;131(3):1054-62

CARCINOEMBRYONIC ANTIGEN

Imaging lung cancer by scintigraphy with Indium 111-labeled F(ab')2 fragments of the anticarcinoembryonic antigen monoclonal antibody FO23C5. Buccheri G, et al. **Cancer** 1992 Aug 15;70(4):749-59

Measurement of tissue carcinoembryonic antigen levels from fine-needle biopsy specimens: technique and clinical usefulness. Lee MJ, et al. **Radiology** 1992 Sep;184(3):717-20

CARCINOGENS

Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Barch DH, et al. **Gastroenterology** 1992 Sep;103(3):800-6

CARCINOID HEART DISEASE

Surgical management of carcinoid heart disease [letter] Aldrete V. **Ann Thorac Surg** 1992 Sep;54(3):598

Carcinoid disease of the heart. Surgical management of ten patients. Knott-Craig CJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):475-81

CARCINOID TUMOR

Neuroendocrine tumors of larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):710-4

Paraneoplastic chronic intestinal pseudoobstruction as a rare complication of bronchial carcinoid. Gerl A, et al. **Gut** 1992 Jul;33(7):1000-3

CARCINOMA

Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Rogers LA, et al. **Am J Clin Pathol** 1992 Aug;98(2):155-60

The proliferative cell fraction in cytology specimens. A study of human esophageal carcinoma. Sasano H, et al. **Am J Clin Pathol** 1992 Aug;98(2):161-6

Menopausal patient considerations [letter] Mann WJ. **Am J Obstet Gynecol** 1992 Aug;167(2):571

Evaluation of pretreatment transvaginal ultrasonography in the management of patients with endometrial carcinoma. Shipley CF 3d, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):406-11; discussion 411-2

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389-96

Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20

Expression of type I, but not type II insulin-like growth factor receptor on both undifferentiated and differentiated HT29 human colon carcinoma cell line. Remacle-Bonnet MM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):609-16

Studies in a kindred with parathyroid carcinoma. Streeten EA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):362-6

Randomised study of two doses of cisplatin with cyclophosphamide in epithelial ovarian cancer. Kaye SB, et al. **Lancet** 1992 Aug 8;340(8815):329-33

Invasive lobular and ductal carcinoma: mammographic findings and stage at diagnosis. Newstead GM, et al. **Radiology** 1992 Sep;184(3):623-7

CARCINOMA, BASAL CELL

Isotretinoin and the axial skeleton [letter] Tangrea JA, et al. **Lancet** 1992 Aug 22;340(8817):495-6

CARCINOMA, BASOSQUAMOUS

Pathologic quiz case 1. Basaloid-squamous carcinoma (BSC) of the larynx. Gartlan MG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):998-1001

CARCINOMA, BRONCHOGENIC

Accuracy of computed tomographic scan and surgical assessment for staging of bronchial carcinoma. A prospective study. Izbicki JR, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):413-20

Results of surgical treatment for roentgenographically occult bronchogenic squamous cell carcinoma. Saito Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):401-7

Tumor emboli from lung neoplasms involving the pulmonary vein. Whyte RI, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):421-5 (27 ref.)

CARCINOMA, DUCTAL

Breast gas-fluid level on chest radiographs [letter] Bluth MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673

Ductal carcinoma in situ of the breast: correlation between mammographic calcification and tumor subtype. Stomper PC, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):483-5

Case report: breast cancer in males--a genetic consideration. Stephens RL, et al. **Am J Med Sci** 1992 Aug;304(2):91-2

Invasive lobular and ductal carcinoma: mammographic findings and stage at diagnosis. Newstead GM, et al. **Radiology** 1992 Sep;184(3):623-7

CARCINOMA IN SITU

Ductal carcinoma in situ of the breast: correlation between mammographic calcification and tumor subtype. Stomper PC, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):483-5

Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933-9. Comment in: Ann Emerg Med 1992 Aug;21(8):982-4.

The continuing dilemma of lobular carcinoma in situ. Walt AJ, et al. **Arch Surg** 1992 Aug;127(8):904-7; discussion 907-9

The cytological detection of persistent cervical intraepithelial neoplasia after local ablative treatment: a comparison of sampling devices. Hughes RG, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):498-502

CARCINOMA, MERKEL CELL

Pathologic quiz case 2. Merkel cell carcinoma, or primary neuroendocrine carcinoma of the skin. Trimas SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):998-9, 1001-2

CARCINOMA, MUCINOUS

Signet-ring cell carcinoma of the prostate--always an aggressive lesion? [letter] England DM, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):812

CARCINOMA, NON-SMALL CELL LUNG

Prognostic significance of computed tomography in resected N2 lung cancer. Cybulsky IJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):533-7

Survival after resection of stage II non-small cell lung cancer. Martini N, et al. **Ann Thorac Surg** 1992 Sep;54(3):460-5; discussion 466

Incidence of ras oncogene activation in lung carcinomas in Hong Kong. Lung ML, et al. **Cancer** 1992 Aug 15; 70(4):760-3

Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764-9

Importance of microscopic residual disease at the bronchial margin after resection for non-small-cell carcinoma of the lung. Liewald F, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):408-12

The role of chemotherapy in the treatment of lung cancer. Pate RW. **Nurs Clin North Am** 1992 Sep;27(3):653-63 (57 ref.)

CARCINOMA, OAT CELL

Neuroendocrine tumors of larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):710-4

Multimodal therapy of small cell lung cancer in TNM stages I through IIIa. Müller LC, et al. **Ann Thorac Surg** 1992 Sep;54(3):493-7

Results of operation without adjuvant therapy in the treatment of small cell lung cancer. Shah SS, et al. **Ann Thorac Surg** 1992 Sep;54(3):498-501

Treating small cell lung cancer [letter] Von Eyben FE. **BMJ** 1992 Jul 4;305(6844):53

Small cell neuroendocrine carcinoma of the vagina. Joseph RE, et al. **Cancer** 1992 Aug 15;70(4):784-9

Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854-60

Pretreatment staging evaluation in small cell lung carcinoma. A new approach to medical decision making. Chauvin F, et al. **Chest** 1992 Aug;102(2):497-502

Spontaneous pneumothorax in small cell lung cancer. O'Connor BM, et al. **Chest** 1992 Aug;102(2):628-9

The role of chemotherapy in the treatment of lung cancer. Pate RW. **Nurs Clin North Am** 1992 Sep;27(3):653-63 (57 ref.)

CARCINOMA, PAPILLARY

Analysis of thyroid carcinoma based on material registered in Japan during 1977-1986 with special reference to predominance of papillary type. Ezaki H, et al. **Cancer** 1992 Aug 15;70(4):808-14

Interleukin-1 inhibits human thyroid carcinoma cell growth. Kimura H, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):596-602

Serous carcinoma of the peritoneum after oophorectomy. Weber AM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):558-60

CARCINOMA, SQUAMOUS CELL

In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al. **Am J Clin Pathol** 1992 Aug;98(2):180-7

Interstitial collagenase gene expression in oral squamous cell carcinoma. Gray ST, et al. **Am J Pathol** 1992 Aug; 141(2):301-6

An unusual case of pruritus ani. Anal margin squamous cell carcinoma (SCC). Radentz WH, et al. **Arch Dermatol** 1992 Aug;128(8):1115, 1118

Pathologic quiz case 1. Basaloid-squamous carcinoma (BSC) of the larynx. Gartlan MG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):998-1001

Primary squamous cell carcinoma of the parotid gland. Gaughan RK, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):798-801

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):658-9

The first branchial cleft carcinoma. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):969-71

The lack of utility of a tumor marker panel in head and neck carcinoma. Squamous cell carcinoma antigen, carcinoembryonic antigen, lipid-associated sialic acid, and CA-125. Straka MB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):802-5

Simultaneous chemoradiation in the treatment of advanced head and neck cancer. Weissler MC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):806-10

Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Zitsch RP 3d. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):875-6

Multiple primary cancers in Hong Kong Chinese patients with squamous cell cancer of the head or neck. Choy AT, et al. **Cancer** 1992 Aug 15;70(4):815-20

Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395-400

Results of surgical treatment for roentgenographically occult bronchogenic squamous cell carcinoma. Saito Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):401-7

CARCINOMA, TRANSITIONAL CELL

Pathologic quiz case 1. Basaloid-squamous carcinoma (BSC) of the larynx. Gartlan MG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):998-1001

Autoimmune haemolytic anaemia associated with transitional cell carcinoma [letter] Hibino S, et al. **Lancet** 1992 Aug 8;340(8815):373

CARCINOSARCOMA

'Carcinosarcoma' of the bladder [letter] Chen KT. **Arch Pathol Lab Med** 1992 Aug;116(8):811

CARDIAC OUTPUT

Comparison of thermodilution and Fick methods for measurement of cardiac output in tricuspid regurgitation. Konishi T, et al. **Am J Cardiol** 1992 Aug 15;70(4):538-9

Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380-6

Evaluation of cardiac output by thoracic electrical bioimpedance during exercise in normal subjects. Moore R, et al. **Chest** 1992 Aug;102(2):448-55

The relationship between alfentanil distribution kinetics and cardiac output. Henthorn TK, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):190-6

Continuous thermodilution cardiac output measurement in sheep. Yelderman M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):315-20

CARDIAC OUTPUT, LOW

Detection of skeletal muscle fatigue in patients with heart failure using electromyography. Wilson JR, et al. **Am J Cardiol** 1992 Aug 15;70(4):488-93

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

CARDIAC PACING, ARTIFICIAL

Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Furlanello F, et al. **Am J Cardiol** 1992 Aug 20;70(5):19A-25A

Comparison of atrial overdrive pacing with and without extrastimuli for termination of atrial flutter. Hii JT, et al. **Am J Cardiol** 1992 Aug 15;70(4):463-7

Lack of effect of midazolam on inducibility of arrhythmias at electrophysiologic study. Yip AS, et al. **Am J Cardiol** 1992 Sep 1;70(6):593-7

Transcutaneous cardiac pacing in patients with automatic implantable cardioverter defibrillators and epicardial patch electrodes. Kemnitz J, et al. **Anesthesiology** 1992 Aug; 77(2):258-62

Transcutaneous cardiac pacing in the treatment of out-of-hospital pediatric cardiac arrests. Quan L, et al. **Ann Emerg Med** 1992 Aug;21(8):905-9

Atrioventricular pacing in congenital heart disease. Kratz JM, et al. **Ann Thorac Surg** 1992 Sep;54(3):485-9

Ventricular fibrillation in hypertrophic cardiomyopathy is associated with increased fractionation of paced right ventricular electrograms. Saumarez RC, et al. **Circulation** 1992 Aug;86(2):467-74

CARDIAC TAMPONADE

Pleural effusion as a cause of right ventricular diastolic collapse. Vaska K, et al. **Circulation** 1992 Aug;86(2):609-17

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

CARDIOLIPINS

Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859-62. Comment on: Blood 1992 Aug 15;80(4):975-80.

Anticardiolipin antibodies and a severe subset of systemic lupus erythematosus [letter] Klemp P, et al. **Br J Rheumatol** 1992 Aug;31(8):567

Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2):497-9

CARDIOLOGY

'Definite and material'. Coronary thrombosis and cardiologists in the 1920s. Lawrence C. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):175-82, 189-96, 199-203 passim

PROs, providers and physicians to collaborate on cardiac outcomes. Koska MT. **Hospitals** 1992 Aug 5;66(15):36, 38

CARDIOLOGY SERVICE, HOSPITAL

PROs, providers and physicians to collaborate on cardiac outcomes. Koska MT. **Hospitals** 1992 Aug 5;66(15):36, 38

CARDIOMYOPATHY, ALCOHOLIC

Comparison of the cardiotoxicity of ethanol in women versus men. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):645-9

CARDIOMYOPATHY, CONGESTIVE

Pregnancy complicated by chronic cardiomyopathy and an automatic implantable cardioverter defibrillator. Piper JM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):506-7

Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81

Structural remodeling of cardiac myocytes in patients with ischemic cardiomyopathy. Gerdes AM, et al. **Circulation** 1992 Aug;86(2):426-30

Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Kyu B, et al. **Circulation** 1992 Aug; 86(2):522-30

CARDIOMYOPATHY, HYPERTROPHIC

Long-term follow-up of patients undergoing myotomy/myectomy for obstructive hypertrophic cardiomyopathy. Cohn LH, et al. **Am J Cardiol** 1992 Sep 1;70(6):657-60

Clinical significance of coronary artery disease in hypertrophic cardiomyopathy. Lazzeroni E, et al. **Am J Cardiol** 1992 Aug 15;70(4):499-501

Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. McAreavey D, et al. **Am J Cardiol** 1992 Sep 1;70(6):651-6

Differences in clinical expression of hypertrophic cardiomyopathy associated with two distinct mutations in the beta-myosin heavy chain gene. A 908Leu——Val mutation and a 403Arg——Gln mutation [see comments] Epstein ND, et al. **Circulation** 1992 Aug;86(2):345-52. Comment in: Circulation 1992 Aug;86(2):688-90.

Risk, genotype, and cardiovascular disease [editorial; comment] Keating M. **Circulation** 1992 Aug;86(2):688-90 . Comment on: Circulation 1992 Aug;86(2):345-52.

Ventricular fibrillation in hypertrophic cardiomyopathy is associated with increased fractionation of paced right ventricular electrograms. Saumarez RC, et al. **Circulation** 1992 Aug;86(2):467-74

Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Hochleitner M, et al. **Lancet** 1992 Aug 8;340(8815):369-70

Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Seidelin PH, et al. **Lancet** 1992 Aug 8;340(8815):369

Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. Rizzo G, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):369-76

CARDIOPLEGIC SOLUTIONS

Transient hypocalcemic reperfusion does not improve postischemic recovery in the rat heart after preservation with St. Thomas' Hospital cardioplegic solution. Chambers DJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):344-56

The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. Iannettoni MD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):333-43

Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. Jeevanandam V, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):224-8

Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374-80

Superior qualities of University of Wisconsin solution for ex vivo preservation of the pig heart. Mankad PS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):229-40

CARDIOPULMONARY BYPASS

Successful treatment of medically refractory ventricular fibrillation with emergency cardiopulmonary bypass in an adolescent with corrected complex congenital heart disease. Lau YR, et al. **Am J Cardiol** 1992 Sep 1; 70(6):699-700

Brain blood flow and metabolism do not decrease at stable brain temperature during cardiopulmonary bypass in rabbits. Hindman BJ, et al. **Anesthesiology** 1992 Aug; 77(2):342-50

Profound hypothermia and circulatory arrest [letter] Baudet EM. **Ann Thorac Surg** 1992 Sep;54(3):596

Coagulation defects in neonates during cardiopulmonary bypass. Kern FH, et al. **Ann Thorac Surg** 1992 Sep; 54(3):541-6

Retrograde cerebral perfusion with circulatory arrest in aortic arch aneurysms. Yamashita C, et al. **Ann Thorac Surg** 1992 Sep;54(3):566-8

Invited letter concerning: Changes in plasma-free thyroid hormones during cardiopulmonary bypass [letter; comment] Cooper DK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):526-7. Comment on: J Thorac Cardiovasc Surg 1992 Aug;104(20:273-7.

Changes in plasma free thyroid hormones during cardiopulmonary bypass do not indicate triiodothyronine substitution [see comments] Gøtzsche LS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):273-7. Comment in: J Thorac Cardiovasc Surg 1992 Aug;104(2):526-7.

The safety and efficacy of ten percent pentastarch as a cardiopulmonary bypass priming solution. A randomized clinical trial. London MJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):284-96

The effect of calcium on pulmonary vascular resistance and right ventricular function. Urban MK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):327-32

Retrograde cerebral perfusion against massive air embolism during cardiopulmonary bypass [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):532-3

CARDIOPULMONARY RESUSCITATION

Outcomes following cardiopulmonary resuscitation in an acute rehabilitation hospital. Clinical and ethical implications. Bilsky GS, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):232-5

Diltiazem improves resuscitation from experimental ventricular fibrillation in dogs. Capparelli EV, et al. **Crit Care Med** 1992 Aug;20(8):1140-5

Cardiopulmonary resuscitation, AIDS, and public panic [editorial] **Lancet** 1992 Aug 22;340(8817):456-7

Cardiac resuscitation with percutaneous cardiopulmonary support. Rees MR, et al. **Lancet** 1992 Aug 29; 340(8818):513-4

CARDIOTOCOGRAPHY

Home uterine activity monitoring in France: a randomized, controlled trial. Blondel B, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):424-9

CARDIOTONIC AGENTS

Addition of enoximone to adrenergic agents in the management of severe heart failure. Vincent JL, et al. **Crit Care Med** 1992 Aug;20(8):1102-6

CARDIOVASCULAR AGENTS

Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563-71

CARDIOVASCULAR DISEASES

MR measurement of blood flow in the cardiovascular system. Mostbeck GH, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):453-61 (71 ref.)

Smoking and cardiovascular disease. Lakier JB. **Am J Med** 1992 Jul 15;93(1A):8S-12S (37 ref.)

Passive smoking: the medical and economic issues. Lesmes GR, et al. **Am J Med** 1992 Jul 15;93(1A):38S-42S (35 ref.)

Fibrinogen and viscosity as risk factors for subsequent cardiovascular events in stroke survivors. Resch KL, et al. **Ann Intern Med** 1992 Sep 1;117(5):371-5

Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Cressman MD, et al. **Circulation** 1992 Aug;86(2):475-82

Environmental tobacco smoke and cardiovascular disease. A position paper from the Council on Cardiopulmonary and Critical Care, American Heart Association. Taylor AE, et al. **Circulation** 1992 Aug;86(2):699-702

Clinical review 36: Cardiovascular manifestations of endocrine disease. Klein I, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):339-42 (16 ref.)

Oral contraceptive use and cardiovascular disease: is the relationship real or due to study bias? Katerndahl DA, et al. **J Fam Pract** 1992 Aug;35(2):147-57

Isolated systolic hypertension and subclinical cardiovascular disease in the elderly. Initial findings from the Cardiovascular Health Study. Psaty BM, et al. **JAMA** 1992 Sep 9;268(10):1287-91

Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Stehouwer CD, et al. **Lancet** 1992 Aug 8; 340(8815):319-23

Effect of enalapril on mortality and the development of heart failure in asymptomatic patients with reduced left ventricular ejection fractions. The SOLVD Investigators [see comments] **N Engl J Med** 1992 Sep 3;327(10):685-91 . Comment in: N Engl J Med 1992 Sep 3;327(10):725-7.

CARDIOVASCULAR SYSTEM

Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Matsuda Y, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):531-40

The effect of amrinone on recovery from severe bupivacaine intoxication in pigs. Lindgren L, et al. **Anesthesiology** 1992 Aug;77(2):309-15

Interaction between corticosteroid and beta-agonist drugs. Biochemical and cardiovascular effects in normal subjects. Taylor DR, et al. **Chest** 1992 Aug;102(2):519-24
The cardiorespiratory effects of increased intra-abdominal pressure in diaphragmatic rupture. Ali J, et al. **J Trauma** 1992 Aug;33(2):233-7; discussion 237-9
The cardiovascular system of barosaurus: an educated guess. Choy DS, et al. **Lancet** 1992 Aug 29;340(8818):534-6

CAREER CHOICE

Factors affecting a student's choice of dietetics as a profession. Markley EJ, et al. **J Am Diet Assoc** 1992 Aug; 92(8):933-7

CAREER MOBILITY

Administrative assistants: fewer job openings. Johnsson J. **Hospitals** 1992 Aug 20;66(16):64
Nurse administrators in job transition: negotiated resignations and severance agreements. Blouin AS, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):16-7

CAROTID ARTERY DISEASES

Sudden neurologic deficit in a young person. Call GK. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):75-8, 81-2, 83-5; discussion 85-6

CAROTID BODY TUMOR

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635-42
Paraganglioma of the inferior laryngeal paraganglia. A case report. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):994-6
Carotid body tumor. Williams MD, et al. **Arch Surg** 1992 Aug;127(8):963-7; discussion 967-8

CARPAL TUNNEL SYNDROME

Cumulative trauma disorders of the upper extremities [letter] Nathan PA, et al. **JAMA** 1992 Aug 12;268(6):787; discussion 787-80

CARRIER PROTEINS

Altered expression of a structural protein (fodrin) within epithelial proliferative disease of the breast. Simpson JF, et al. **Am J Pathol** 1992 Aug;141(2):285-9
Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6
Intestinal fatty acid-binding protein as a sensitive marker of intestinal ischemia. Kanda T, et al. **Dig Dis Sci** 1992 Sep; 37(9):1362-7
Regulation of insulin-like growth factor binding protein-3 messenger ribonucleic acid expression by insulin-like growth factor I. Bale LK, et al. **Endocrinology** 1992 Aug; 131(2):608-14
Competition for binding to insulin-like growth factor (IGF) binding protein-2, 3, 4, and 5 by the IGFs and IGF analogs. Clemmons DR, et al. **Endocrinology** 1992 Aug;131(2):890-5
Insulin and insulin-like growth factors (IGFs) stimulate production of IGF-binding proteins by ovarian granulosa cells. Grimes RW, et al. **Endocrinology** 1992 Aug; 131(2):553-8
Inhibition of human fibroblast insulin-like growth factors binding protein (IGFBP) production by IGFBP-3. Martin JL, et al. **Endocrinology** 1992 Sep;131(3):1568-70
Insulin-like growth factor binding protein expression in the hypothyroid rat is age dependent. Näntö-Salonen K, et al. **Endocrinology** 1992 Sep;131(3):1489-96
Secretion of insulin-like growth factor II (IGF-II) and IGF-binding protein-2 by intestinal epithelial (IEC-6) cells: implications for autocrine growth regulation. Park JH, et al. **Endocrinology** 1992 Sep;131(3):1359-68
Opposite vectorial secretion of insulin-like growth factor I and its binding proteins by pig Sertoli cells cultured in the bicameral chamber system. Skalli M, et al. **Endocrinology** 1992 Aug;131(2):985-7
1,25-dihydroxyvitamin D3 inhibits Na(+)-H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo-2 cells. Wali RK, et al. **Endocrinology** 1992 Sep;131(3):1125-33
Insulin-like growth factor-II and its binding proteins in placental development. Zhou J, et al. **Endocrinology** 1992 Sep;131(3):1230-40
Rat epididymal retinoic acid-binding protein: development of a radioimmunoassay, its tissue distribution, and its changes in selected androgen-dependent organs after orchiectomy. Zwain IH, et al. **Endocrinology** 1992 Sep; 131(3):1511-26
Studies of pHi in rabbit esophageal basal and squamous epithelial cells in culture. Tobey NA, et al. **Gastroenterology** 1992 Sep;103(3):830-9
Insulin-like growth factor-binding protein-3 proteolysis is induced after elective surgery. Davenport ML, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):590-5
Role of protein kinase-C in regulation of insulin-like growth factor-binding protein-1 production by HepG2 cells. Lee PD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):459-64
Intrauterine progestin induces continuous insulin-like growth factor-binding protein-1 production in the human endometrium. Pekonen F, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):660-4
Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. Young SC, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):603-8
An interaction between the human cholesteryl ester transfer protein (CETP) and apolipoprotein A-I genes in transgenic mice results in a profound CETP-mediated depression of high density lipoprotein cholesterol levels. Hayek T, et al. **J Clin Invest** 1992 Aug;90(2):505-10
Alpha 1-antitrypsin, Z, and the liver [editorial] **Lancet** 1992 Aug 15;340(8816):402-3

CARRIER STATE

Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253-9

CARTILAGE

Mineral-matrix interactions in bone and cartilage. Boskey AL. **Clin Orthop** 1992 Aug;(281):244-74 (275 ref.)
Early surgical intervention for orbital floor fractures: a clinical evaluation of lyophilized dura and cartilage reconstruction. Chen JM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):935-41

CARTILAGE, ARTICULAR

Platelet-activating factor inhibits proteoglycan synthesis and enhances neutrophil-mediated proteoglycan degradation in cartilage explants. Kowanko IC, et al. **Arthritis Rheum** 1992 Aug;35(8):918-25
Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884-93
Monocyte chemoattractant protein-1 (MCP-1) expression in human articular cartilage. Induction by peptide regulatory factors and differential effects of dexamethasone and retinoic acid. Villiger PM, et al. **J Clin Invest** 1992 Aug; 90(2):488-96
Temporalis muscle as a disc replacement in the temporomandibular joint of sheep. Thyne GM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):979-87; discussion 987-8

CAT DISEASES

Naturally occurring "Rochalimaea henselae" infection in domestic cat [letter] Regnery R, et al. **Lancet** 1992 Aug 29;340(8818):557-8

CAT-SCRATCH DISEASE

Acute meningoencephalitis associated with seroconversion to "Afipia felis" [letter] Drancourt M, et al. **Lancet** 1992 Aug 29;340(8818):558

CATARACT

The effect of early cataracts on glare and contrast sensitivity. A pilot study. Adamsons I, et al. **Arch Ophthalmol** 1992 Aug;110(8):1081-6
Chromosome 14-terminal deletion and cataracts [letter] Miller BA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1053
A prospective study of cigarette smoking and risk of cataract in men [see comments] Christen WG, et al. **JAMA** 1992 Aug 26;268(8):989-93. Comment in: JAMA 1992 Aug 26;268(8):1025-6.
A prospective study of cigarette smoking and risk of cataract surgery in women [see comments] Hankinson SE, et al. **JAMA** 1992 Aug 26;268(8):994-8. Comment in: JAMA 1992 Aug 26;268(8):1025-6.
Does smoke get in your eyes? [editorial; comment] West S. **JAMA** 1992 Aug 26;268(8):1025-6. Comment on: JAMA 1992 Aug 26;268(8):989-93. Comment on: JAMA 1992 Aug 26;268(8):994-8.
Nursing care of the cataract patient: today's outpatient approach. Ruehl CA, et al. **Nurs Clin North Am** 1992 Sep; 27(3):727-43

CATARACT EXTRACTION

National outcomes of cataract extraction. III. Corneal edema and transplant following inpatient surgery. Canner JK, et al. **Arch Ophthalmol** 1992 Aug;110(8):1137-42
Combined phacoemulsification, pars plana vitrectomy, and posterior chamber intraocular lens insertion. Koenig SB, et al. **Arch Ophthalmol** 1992 Aug;110(8):1101-4
A prospective study of cigarette smoking and risk of cataract surgery in women [see comments] Hankinson SE, et al. **JAMA** 1992 Aug 26;268(8):994-8. Comment in: JAMA 1992 Aug 26;268(8):1025-6.
Nursing care of the cataract patient: today's outpatient approach. Ruehl CA, et al. **Nurs Clin North Am** 1992 Sep; 27(3):727-43

CATATONIA

The treatment of catatonia: benzodiazepines of ECT? [letter] Rosebush PI, et al. **Am J Psychiatry** 1992 Sep; 149(9):1279-80
Disulfiram toxicity and catatonia in a forensic outpatient [letter] Schmuecker JD, et al. **Am J Psychiatry** 1992 Sep; 149(9):1275-6

CATCHMENT AREA (HEALTH)

Hospital and community characteristics in closures of urban hospitals, 1980-87. Whiteis DG. **Public Health Rep** 1992 Jul-Aug;107(4):409-16

CATECHOLAMINES

Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. Kim KM, et al. **J Urol** 1992 Aug; 148(2 Pt 2):497-502

CATHETERIZATION

Radiographic examination of catheter position in restricted sacral block after continuous spinal anesthesia. Chan VW, et al. **Anesth Analg** 1992 Sep;75(3):449-52
Management of aortic cannulation site blowouts. Szentpetery S. **Ann Thorac Surg** 1992 Sep;54(3):582-3
Endoscopic treatment of vesicoureteral reflux with a self-detachable balloon system. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):724-7

CATHETERIZATION, CENTRAL VENOUS

Left-sided superior vena cava: a not-so-unusual vascular anomaly discovered during central venous and pulmonary artery catheterization. Leibowitz AB, et al. **Crit Care Med** 1992 Aug;20(8):1119-22
Central venous catheters and sepsis in patients with quadriplegia [letter] Walker JB, et al. **N Engl J Med** 1992 Sep 3;327(10):735-6
Hickman catheter malposition in central venous tributaries: an avoidable error? Koretz MJ, et al. **South Med J** 1992 Aug;85(8):829-31

CATHETERIZATION, PERIPHERAL

The institution of veno-venobypass by peripheral cannulation under emergent intraoperative conditions. Zuckerberg AL, et al. **Anesthesiology** 1992 Aug;77(2):382-3
Left-sided superior vena cava: a not-so-unusual vascular anomaly discovered during central venous and pulmonary artery catheterization. Leibowitz AB, et al. **Crit Care Med** 1992 Aug;20(8):1119-22

CATHETERIZATION, SWAN-GANZ

Flow-directed, pulmonary artery catheter-induced pseudoaneurysm: urgent diagnosis and endovascular obliteration. Kirton OC, et al. **Crit Care Med** 1992 Aug; 20(8):1178-80 (21 ref.)

CAUCASOID RACE

Differing effect of atropine on heart rate in Chinese and white subjects. Zhou HH, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):120-4
Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol--the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624-31

CAUSE OF DEATH

Childhood deaths in Africa: uses and limitations of verbal autopsies. Snow RW, et al. **Lancet** 1992 Aug 8; 340(8815):351-5

CD-ROM

Accessing NCI's SEER cancer data base with SeerQuery and CD-ROM. Srivastava S, et al. **Public Health Rep** 1992 Jul-Aug;107(4):397-401

CECAL DISEASES

Acute typhlitis in an immunocompromised host. Report of an unusual case and review of the literature. Hiruki T, et al. **Dig Dis Sci** 1992 Aug;37(8):1292-6 (27 ref.)

CECAL NEOPLASMS

Non-traumatic Clostridium septicum arthritis in a patient with caecal carcinoma [letter] Hovenden JL, et al. **Br J Rheumatol** 1992 Aug;31(8):571-2

CEFTAZIDIME

Penicillin, ceftazidime, and the epilepsies [editorial] **Lancet** 1992 Aug 15;340(8816):400-1

CEFTRIAXONE

Failure of ceftriaxone for amyotrophic lateral sclerosis [letter] Smith LG. **Lancet** 1992 Aug 8;340(8815):379

CEFUROXIME

Cefuroxime resistance in Haemophilus influenzae [letter] Brown NM, et al. **Lancet** 1992 Aug 29;340(8818):552

CELIAC DISEASE

Coeliac disease, epilepsy, and cerebral calcifications. The Italian Working Group on Coeliac Disease and Epilepsy. Gobbi G, et al. **Lancet** 1992 Aug 22;340(8817):439–43

Celiac disease and vitamin E deficiency [letter] Trabert W. **Neurology** 1992 Aug;42(8):1641–2

CELL ADHESION

Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et al. **J Clin Invest** 1992 Aug;90(2):358–67

Comparison of actin changes and calcium metabolism in plastic- and fibronectin-adherent human neutrophils. Ginis I, et al. **J Immunol** 1992 Aug 15;149(4):1388–94

Adherence of Candida albicans to tissues from mice with drug- or radiation-induced immunodeficiencies. Brawner DL, et al. **J Infect Dis** 1992 Sep;166(3):587–97

CELL ADHESION MOLECULES

Expression of vascular adhesion molecules in inflammatory bowel disease. Koizumi M, et al. **Gastroenterology** 1992 Sep;103(3):840–7

Alpha 4/beta 1 integrin (VLA-4) ligands in arthritis. Vascular cell adhesion molecule-1 expression in synovium and on fibroblast-like synoviocytes. Morales-Ducret J, et al. **J Immunol** 1992 Aug 15;149(4):1424–31

CELL ADHESION MOLECULES, NEURONAL

Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Mackie EJ, et al. **Am J Pathol** 1992 Aug; 141(2):377–88

CELL AGING

Aging of FRTL-5 rat thyroid cells causes sensitivity to cytotoxicity induced by tumor necrosis factor-alpha. Chen G, et al. **Endocrinology** 1992 Aug;131(2):863–70

CELL COMMUNICATION

Modulation of cell-to-cell coupling between myometrial cells of the human uterus during pregnancy. Sakai N, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):472–80

Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. Damaj B, et al. **J Immunol** 1992 Sep 1; 149(5):1497–503

CELL CYCLE

Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Schibler KR, et al. **Blood** 1992 Aug 15;80(4):900–3

CELL DEATH

Bcl-2 initiates a new category of oncogenes: regulators of cell death. Korsmeyer SJ. **Blood** 1992 Aug 15;80(4):879–86 (62 ref.)

Early midzonal oxidative stress preceding cell death in hypoperfused rat liver. Suematsu M, et al. **Gastroenterology** 1992 Sep;103(3):994–1001

Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. Avery RK, et al. **J Immunol** 1992 Aug 15;149(4):1265–70

In vivo induction of apoptosis in immature thymocytes by staphylococcal enterotoxin B. Lin YS, et al. **J Immunol** 1992 Aug 15;149(4):1156–63

CELL DEGRANULATION

The effect of recombinant human interleukin-5 on eosinophil accumulation and degranulation in human nasal mucosa. Terada N, et al. **J Allergy Clin Immunol** 1992 Aug; 90(2):160–8

Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. **J Immunol** 1992 Aug 15;149(4):1356–64

CELL DIFFERENTIATION

Differentiation and functional activity of human eosinophilic cells from an eosinophil HL-60 subline: response to recombinant hematopoietic growth factors. Fabian I, et al. **Blood** 1992 Aug 1;80(3):788–94

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768–75

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642–50

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634–41

The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574–6

Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Xiao S, et al. **Endocrinology** 1992 Sep;131(3):1009–16

Studies of pHi in rabbit esophageal basal and squamous epithelial cells in culture. Tobey NA, et al. **Gastroenterology** 1992 Sep;103(3):830–9

CELL DIVISION

Autocrine secretion--10 years later. Sporn MB, et al. **Ann Intern Med** 1992 Sep 1;117(5):408–14 (90 ref.)

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750–7

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642–50

Effects of vasoactive intestinal peptide on adenosine 3',5'-monophosphate, ornithine decarboxylase, and cell growth in a human colon cell line. Yu D, et al. **Endocrinology** 1992 Sep;131(3):1188–94

Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883–91. Comment in: Gastroenterology 1992 Sep;103(3):1096–8.

Effect of cell proliferation on H-ferritin receptor expression in human T lymphoid (MOLT-4) cells. Moss D, et al. **J Lab Clin Med** 1992 Aug;120(2):239–43

CELL HYPOXIA

Early midzonal oxidative stress preceding cell death in hypoperfused rat liver. Suematsu M, et al. **Gastroenterology** 1992 Sep;103(3):994–1001

CELL MEMBRANE

Specific antibody to the thyrotropin receptor identifies multiple receptor forms in membranes of cells transfected with wild-type receptor complementary deoxyribonucleic acid: characterization of their relevance to receptor synthesis, processing, structure, and function. Ban T, et al. **Endocrinology** 1992 Aug;131(2):815–29

Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Vanecek J, et al. **Endocrinology** 1992 Aug;131(2):939–46

Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. Tosi MF, et al. **J Clin Invest** 1992 Aug;90(2):462–70

CELL MEMBRANE PERMEABILITY

Pulmonary endothelial permeability following lung transplantation. Hunter DN, et al. **Chest** 1992 Aug; 102(2):417–21

Cellular mechanism of metformin action involves glucose transporter translocation from an intracellular pool to the plasma membrane in L6 muscle cells. Hundal HS, et al. **Endocrinology** 1992 Sep;131(3):1165–73

IEC-18, a nontransformed small intestinal cell line for studying epithelial permeability. Ma TY, et al. **J Lab Clin Med** 1992 Aug;120(2):329–41

CELL NUCLEUS

Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Blok LJ, et al. **Endocrinology** 1992 Sep;131(3):1343–9

Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Geffroy-Roisne S, et al. **Endocrinology** 1992 Sep;131(3):1503–10

Identification of nuclear triiodothyronine receptors in the thymic epithelium. Villa-Verde DM, et al. **Endocrinology** 1992 Sep;131(3):1313–20

CELL SURVIVAL

Aging of FRTL-5 rat thyroid cells causes sensitivity to cytotoxicity induced by tumor necrosis factor-alpha. Chen G, et al. **Endocrinology** 1992 Aug;131(2):863–70

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571–6

Activation-driven T cell death. II. Quantitative differences alone distinguish stimuli triggering nontransformed T cell proliferation or death. Ucker DS, et al. **J Immunol** 1992 Sep 1;149(5):1583–92

CELL TRANSFORMATION, NEOPLASTIC

Malignant degeneration of esophageal squamous papilloma associated with the human papillomavirus [letter] Van Cutsem E, et al. **Gastroenterology** 1992 Sep;103(3):1119–20

Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. Grabstein KH, et al. **J Immunol** 1992 Sep 1;149(5):1524–30

CELL WALL

Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632–4

CENTERS FOR DISEASE CONTROL (U.S.)

CDC launches new phase of AIDS education program [news] **Public Health Rep** 1992 Jul-Aug;107(4):487–8

CENTRAL NERVOUS SYSTEM

Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Pomerleau OF. **Am J Med** 1992 Jul 15;93(1A):2S–7S (15 ref.)

The primary structure of the prion protein influences the distribution of abnormal prion protein in the central nervous system. Kitamoto T, et al. **Am J Pathol** 1992 Aug; 141(2):271–7

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854

CENTRAL NERVOUS SYSTEM DISEASES

Borrelia burgdorferi in the central nervous system [letter] Benach JL. **JAMA** 1992 Aug 19;268(7):872; discussion 873

Borrelia burgdorferi in the central nervous system [letter] Cameron DJ. **JAMA** 1992 Aug 19;268(7):872; discussion 873

Borrelia burgdorferi in the central nervous system [letter] Donnenberg MS. **JAMA** 1992 Aug 19;268(7):872–3

Serological evidence for culture-negative listeriosis of central nervous system [letter] Gaillard JL, et al. **Lancet** 1992 Aug 29;340(8818):560

Spontaneous intracranial hypotension with pachymeningeal enhancement on MRI. Hochman MS, et al. **Neurology** 1992 Aug;42(8):1628–30

CENTRAL NERVOUS SYSTEM NEOPLASMS

Epstein-Barr and human immunodeficiency viruses in acquired immunodeficiency syndrome-related primary central nervous system lymphoma. Morgello S. **Am J Pathol** 1992 Aug;141(2):441–50

Treatment of malignant intracranial germ cell tumours [letter] Senan S. **BMJ** 1992 Jul 4;305(6844):52

Insulin and insulin-like growth factors in central nervous system tumors. Part V: Production of insulin-like growth factors I and II in vitro. Glick RP, et al. **J Neurosurg** 1992 Sep;77(3):445–50

CEPHALOSPORINS

Cefepime. Pharmacokinetics and clinical response in patients with cystic fibrosis. Arguedas AG, et al. **Am J Dis Child** 1992 Jul;146(7):797–802

CERAMICS

Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669–74

Injectable bioglass as a potential substitute for injectable polytetrafluoroethylene. Walker RD, et al. **J Urol** 1992 Aug;148(2 Pt 2):645–7

CEREALS

Dietary oat fiber sources and blood lipids [letter] Koval GM. **JAMA** 1992 Aug 26;268(8):985–6

CEREBELLAR DISEASES

Cowden syndrome and Lhermitte-Duclos disease. Albrecht S, et al. **Cancer** 1992 Aug 15;70(4):869–76 (47 ref.)

Reversible blocking of peripheral inputs and writing in patients with cerebellar tremors [letter] Dash MS. **Lancet** 1992 Aug 8;340(8815):375–6

Cognitive planning deficit in patients with cerebellar atrophy. Grafman J, et al. **Neurology** 1992 Aug;42(8):1493–6

CEREBELLAR NEOPLASMS

CT and MR imaging findings in adults with cerebellar medulloblastoma: comparison with findings in children. Bourgouin PM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):609–12

Prognostic factors in medulloblastoma [letter] Gilbertson RJ, et al. **Lancet** 1992 Aug 22;340(8817):480

CEREBELLUM

Aneurysm of the anterior inferior cerebellar artery producing hearing loss. Rinehart R, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):705–6

Cellular localization and characterization of Glut 3 glucose transporter isoform in human brain. Mantych GJ, et al. **Endocrinology** 1992 Sep;131(3):1270–8

CEREBRAL ANEURYSM

Treatment of fusiform intracranial aneurysms by circumferential wrapping with clip reinforcement. Technical note. Bederson JB, et al. **J Neurosurg** 1992 Sep; 77(3):478–80

Interhemispheric approach with callosal resection for distal anterior cerebral artery aneurysms. Technical note. Traynelis VC, et al. **J Neurosurg** 1992 Sep;77(3):481–3

CEREBRAL ANGIOGRAPHY

Moyamoya disease: diagnosis with three-dimensional time-of-flight MR angiography. Yamada I, et al. **Radiology** 1992 Sep;184(3):773–8

CEREBRAL ANOXIA

Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):236–8

CEREBRAL ARTERIES

Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Yagel S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):483–5

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Facial pain due to vascular lesions of the brain stem relieved by dorsal root entry zone lesions in the nucleus caudalis. Report of two cases. Sampson JH, et al. **J Neurosurg** 1992 Sep;77(3):473–5

CEREBRAL ARTERY DISEASES

Sinus pericranii: radiological and etiopathological considerations. Case report. Bollar A, et al. **J Neurosurg** 1992 Sep;77(3):469–72 (25 ref.)

CEREBRAL CORTEX

Electrocortical activity, electrooocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553–8

Asymmetric cortical degeneration syndromes. A proposed clinical classification. Caselli RJ, et al. **Arch Neurol** 1992 Jul;49(7):770–80

Further observations on the pathology of subcortical lesions identified on magnetic resonance imaging. Chimowitz MI, et al. **Arch Neurol** 1992 Jul;49(7):747–52

Cerebral brain metabolism in adult dyslexic subjects assessed with positron emission tomography during performance of an auditory task. Hagman JO, et al. **Arch Neurol** 1992 Jul; 49(7):734–9

Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134–42

Clearance of brain edema and macromolecules through the cortical extracellular space. Ohata K, et al. **J Neurosurg** 1992 Sep;77(3):387–96

Asymmetric cortical degenerative syndromes: clinical and radiologic correlations. Caselli RJ, et al. **Neurology** 1992 Aug;42(8):1462–8

CEREBRAL EMBOLISM AND THROMBOSIS

Mycoplasma pneumoniae-induced cerebral venous thrombosis treated with urokinase. Van Dyke DC, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):501–4

Embolism from vertebral artery origin occlusive disease. Caplan LR, et al. **Neurology** 1992 Aug;42(8):1505–12

CEREBRAL HEMORRHAGE

Hypertensive intracerebral hemorrhage stimulating acute myocardial infarction. Katta SR, et al. **Ann Emerg Med** 1992 Aug;21(8):1002–5

Referred vagal reflexes [letter] Langdon DE, et al. **Ann Intern Med** 1992 Sep 1;117(5):444; discussion 444–5

Thalamic stroke. Presentation and prognosis of infarcts and hemorrhages. Steinke W, et al. **Arch Neurol** 1992 Jul; 49(7):703–10

Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280–5

Head injury in very young children: mechanisms, injury types, and ophthalmologic findings in 100 hospitalized patients younger than 2 years of age. Duhaime AC, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):179–85

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

CEREBRAL INFARCTION

Experimental models of stroke [letter] Futrell N, et al. **Am J Med** 1992 Aug;93(2):237

Patent foramen ovale as a risk factor for cryptogenic stroke. Di Tullio M, et al. **Ann Intern Med** 1992 Sep 15; 117(6):461–5

The influence of hyperglycemia on outcome of cerebral infarction. Matchar DB, et al. **Ann Intern Med** 1992 Sep 15;117(6):449–56

Thalamic stroke. Presentation and prognosis of infarcts and hemorrhages. Steinke W, et al. **Arch Neurol** 1992 Jul; 49(7):703–10

Acquired flaccid larynx. A case report supporting the neurologic theory of laryngomalacia. Archer SM. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):654–7

Reduction by delayed hypothermia of cerebral infarction following middle cerebral artery occlusion in the rat: a time-course study. Baker CJ, et al. **J Neurosurg** 1992 Sep; 77(3):438–44

Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):497–9

CEREBRAL ISCHEMIA

Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Hausmann D, et al. **Am J Cardiol** 1992 Sep 1;70(6):668–72

A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Turpie AG, et al. **Ann Intern Med** 1992 Sep 1;117(5):353–7

Reduction by delayed hypothermia of cerebral infarction following middle cerebral artery occlusion in the rat: a time-course study. Baker CJ, et al. **J Neurosurg** 1992 Sep; 77(3):438–44

Myocardial protection or cerebral protection: a potential conflict [letter] Jonas RA. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):533–4

How to avert impending stroke. Edmeads J. **Postgrad Med** 1992 Aug;92(2):221–8, 231, 234 (14 ref.)

CEREBRAL ISCHEMIA, TRANSIENT

Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Hausmann D, et al. **Am J Cardiol** 1992 Sep 1;70(6):668–72

Neuropeptide Y in the primate model of subarachnoid hemorrhage. Pluta RM, et al. **J Neurosurg** 1992 Sep; 77(3):417–23

Pathophysiology and treatment of focal cerebral ischemia. Part II: Mechanisms of damage and treatment. Siesjö BK. **J Neurosurg** 1992 Sep;77(3):337–54 (199 ref.)

Aortic plaque in patients with brain ischemia: diagnosis by transesophageal echocardiography. Horowitz DR, et al. **Neurology** 1992 Aug;42(8):1602–4

CEREBRAL PALSY

The incidence of cerebral palsy. Rosen MG, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):417–23

Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. O'Connell DG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):709–11

Hip flexion contracture in cerebral palsy. The association between clinical and radiologic measurement methods. Bar-On E, et al. **Clin Orthop** 1992 Aug;(281):97–100

Assistive positioning as a control parameter of social-communicative interactions between students with profound multiple disabilities and classroom staff. McEwen IR. **Phys Ther** 1992 Sep;72(9):634–44; discussion 644–7

CEREBRAL VENTRICLES

Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047–53

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195–201

Use of ciprofloxacin in an infant with ventriculitis. Goepp JG, et al. **J Pediatr** 1992 Aug;121(2):303–5

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

CEREBROSPINAL FLUID SHUNTS

Antibodies to silicone elastomers and reactions to ventriculoperitoneal shunts. Goldblum RM, et al. **Lancet** 1992 Aug 29;340(8818):510–3

Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. Engelhard HH, et al. **South Med J** 1992 Aug;85(8):851–2

CEREBROVASCULAR CIRCULATION

Brain blood flow and metabolism do not decrease at stable brain temperature during cardiopulmonary bypass in rabbits. Hindman BJ, et al. **Anesthesiology** 1992 Aug; 77(2):342–50

Local cerebral blood flow and its response to intravenous levodopa in progressive supranuclear palsy. Comparison with Parkinson's disease. Kobari M, et al. **Arch Neurol** 1992 Jul;49(7):725–30

Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Yagel S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):483–5

Ultra-early evaluation of regional cerebral blood flow in severely head-injured patients using xenon-enhanced computerized tomography. Bouma GJ, et al. **J Neurosurg** 1992 Sep;77(3):360–8

Effects of vasopressin and oxytocin on canine cerebral circulation in vivo. Suzuki Y, et al. **J Neurosurg** 1992 Sep; 77(3):424–31

Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks. Caekebeke JF, et al. **Neurology** 1992 Aug;42(8):1522–6

CEREBROVASCULAR DISORDERS

Hold the mini-aspirin [letter] Burch K. **Am J Nurs** 1992 Sep; 92(9):20

Methylphenidate in stroke patients with depression. Johnson ML, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):239–41

Fibrinogen and viscosity as risk factors for subsequent cardiovascular events in stroke survivors. Resch KL, et al. **Ann Intern Med** 1992 Sep 1;117(5):371–5

Effect of age on autonomic and cardiac responses in a rat stroke model. Hachinski VC, et al. **Arch Neurol** 1992 Jul; 49(7):690–6

Asymmetry of sympathetic consequences of experimental stroke. Hachinski VC, et al. **Arch Neurol** 1992 Jul; 49(7):697–702

Nature, reliability, and predictive value of muscle performance measures in patients with hemiparesis following stroke. Bohannon RW, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):721–5

Venous thromboembolism in patients undergoing rehabilitation for stroke. Oczkowski WJ, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):712–6

Sudden neurologic deficit in a young person. Call GK. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):75–8, 81–2, 83–5; discussion 85–6

Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. Bar-El Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):469–74

From the Centers for Disease Control, Cerebrovascular disease mortality and Medicare hospitalization--United States, 1980–1990. **JAMA** 1992 Aug 19;268(7):858–9

Trends in mortality, morbidity, and risk factor levels for stroke from 1960 through 1990. The Minnesota Heart Survey. McGovern PG, et al. **JAMA** 1992 Aug 12; 268(6):753–9

Cerebrovascular complications of bacterial meningitis in adults. Pfister HW, et al. **Neurology** 1992 Aug; 42(8):1497–504

Agonist and antagonist activity during voluntary upper-limb movement in patients with stroke. Gowland C, et al. **Phys Ther** 1992 Sep;72(9):624–33

CERTIFICATION

An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Reznick R, et al. **Acad Med** 1992 Aug; 67(8):487–94 (23 ref.)

Examined at forty. Lewis SM. **Ann Intern Med** 1992 Sep 1;117(5):433–5

CERVIX DISEASES

Metastatic nasopharyngeal carcinoma initially presenting as cervical lymphadenopathy. A report of two cases that resembled Hodgkin's disease. Zarate-Osorno A, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):862–5

Cytological surveillance for mild cervical dyskaryosis [letter] Luesley D, et al. **Lancet** 1992 Aug 29;340(8818):552–4

Fast spin-echo MR imaging of the female pelvis. Part I. Use of a whole-volume coil [see comments] Smith RC, et al.

Radiology 1992 Sep;184(3):665–9. Comment in: Radiology 1992 Sep;184(3):671–5.
Multicoil high-resolution fast spin-echo MR imaging of the female pelvis [comment] Smith RC, et al. **Radiology** 1992 Sep;184(3):671–5. Comment on: Radiology 1992 Sep;184(3):665–9.

CERVIX DYSPLASIA

Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933–9. Comment in: Ann Emerg Med 1992 Aug;21(8):982–4.
Natural history of the minimally abnormal Papanicolaou smear. Montz FJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):385–8

CERVIX NEOPLASMS

Menopausal patient considerations [letter] Mann WJ. **Am J Obstet Gynecol** 1992 Aug;167(2):571
Keratin expression in cervical cancer. Smedts F, et al. **Am J Pathol** 1992 Aug;141(2):497–511
Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933–9. Comment in: Ann Emerg Med 1992 Aug;21(8):982–4.
Pap smears in a public hospital emergency department: a failure of the system [editorial; comment] Lowe RA, et al. **Ann Emerg Med** 1992 Aug;21(8):982–4. Comment on: Ann Emerg Med 1992 Aug;21(8):933–9.
Cost effectiveness of cervical cancer screening for the elderly [see comments] Fahs MC, et al. **Ann Intern Med** 1992 Sep 15;117(6):520–7. Comment in: Ann Intern Med 1992 Sep 15;117(6):529–30.
The cost effectiveness of cervical cancer screening [editorial; comment] Miller AB. **Ann Intern Med** 1992 Sep 15; 117(6):529–30. Comment on: Ann Intern Med 1992 Sep 15;117(6):520–7.
Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? Anderson DJ, et al. **BMJ** 1992 Jul 11;305(6845):84–7
Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Crompton AC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):492–4
The cytological detection of persistent cervical intraepithelial neoplasia after local ablative treatment: a comparison of sampling devices. Hughes RG, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):498–502
Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. Brown DR, et al. **J Infect Dis** 1992 Sep;166(3):512–7
Cytological surveillance for mild cervical dyskaryosis [letter] Fletcher A, et al. **Lancet** 1992 Aug 29;340(8818):553
An evaluation of human papillomavirus testing as part of referral to colposcopy clinics. Cox JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):389–95
Cancer screening intervention among black women in inner-city Atlanta--design of a study. Sung JF, et al. **Public Health Rep** 1992 Jul-Aug;107(4):381–8

CERVIX UTERI

The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Luff RD. **Am J Clin Pathol** 1992 Aug;98(2):152–4
Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? Anderson DJ, et al. **BMJ** 1992 Jul 11;305(6845):84–7
Emergency cervical cerclage [letter] Sharif K, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):529–30
Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. Rosenfeld WD, et al. **J Pediatr** 1992 Aug;121(2):307–11

CESAREAN SECTION

Red blood cell transfusion and cesarean section. Dickason LA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):327–30; discussion 330–2
Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Mayer DC, et al. **Anesth Analg** 1992 Sep; 75(3):377–80
Intrathecal clonidine as a sole analgesic for pain relief after cesarean section. Filos KS, et al. **Anesthesiology** 1992 Aug; 77(2):267–74
Abdominal rescue after failed cephalic replacement. O'Leary JA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):514–6

CESTODE INFECTIONS

Tapeworm infection--the long and the short of it [editorial; comment] Despommier DD. **N Engl J Med** 1992 Sep 3; 327(10):727–8. Comment on: N Engl J Med 1992 Sep 3;327(10):692–5. Comment on: N Engl J Med 1992 Sep 3;327(10):696–701.

CHAGAS CARDIOMYOPATHY

Ventricular tachycardia in Chagas' disease. Giniger AG, et al. **Am J Cardiol** 1992 Aug 15;70(4):459–62

CHARCOAL

Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550–2

CHEMISTRY, CLINICAL

The concept of establishing vs verifying analytic claims in method evaluations. Hartmann AE. **Arch Pathol Lab Med** 1992 Jul;116(7):714–7 (30 ref.)
Estimating total analytical error and its sources. Techniques to improve method evaluation. Krouwer JS. **Arch Pathol Lab Med** 1992 Jul;116(7):726–31
The use of control charts in the clinical laboratory. 1950 [classical article] Levey S, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):791–8; discussion 799–803
Foundations for validation of quantitative analytical methods in the clinical laboratory. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):732–8 (34 ref.)
Linearity and calibration. A clinical laboratory perspective. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul; 116(7):757–60
Correspondence of linearity evaluations to the performance of clinical chemistry instrument and reagent systems. Shires GW. **Arch Pathol Lab Med** 1992 Jul;116(7):761–4 (4 ref.)

CHEMISTRY, PHARMACEUTICAL

Osmolalities of propylene glycol-containing drug formulations for parenteral use. Should propylene glycol be used as a solvent? Doenicke A, et al. **Anesth Analg** 1992 Sep;75(3):431–5

CHEMOTACTIC FACTORS

Instillation of chemotactic factor to silica-injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Adamson IY, et al. **Am J Pathol** 1992 Aug; 141(2):319–26
Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854–60

CHEMOTAXIS

Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854–60

CHEMOTAXIS, LEUKOCYTE

Expression of vascular adhesion molecules in inflammatory bowel disease. Koizumi M, et al. **Gastroenterology** 1992 Sep;103(3):840–7
Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. Tosi MF, et al. **J Clin Invest** 1992 Aug;90(2):462–70

CHEST PAIN

Hyperventilation syndrome and the assessment of treatment for functional cardiac symptoms. DeGuire S, et al. **Am J Cardiol** 1992 Sep 1;70(6):673–7
Acid perfusion and edrophonium provocation tests in patients with chest pain of undetermined etiology. Rokkas T, et al. **Dig Dis Sci** 1992 Aug;37(8):1212–6
A widow's grief: the language of the heart [letter] Hall DP Jr. **JAMA** 1992 Aug 19;268(7):871–2

CHEYNE-STOKES RESPIRATION

Periodic breathing imitating hyperventilation syndrome. Liippo K, et al. **Chest** 1992 Aug;102(2):638–9

CHICKENPOX

Cold agglutinin disease after chickenpox [letter] Johnson AM. **Am J Clin Pathol** 1992 Aug;98(2):271–2
Central retinal artery occlusion after varicella [letter] Cho NC, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):235–6
Treatment of adult varicella with oral acyclovir. A randomized, placebo-controlled trial. Wallace MR, et al. **Ann Intern Med** 1992 Sep 1;117(5):358–63
Diphenhydramine toxicity in a child with varicella. A case report. McGann KP, et al. **J Fam Pract** 1992 Aug;35(2):210, 213–4
Thrombolysis for postoperative pulmonary embolism [letter] Pohjola-Sintonen S, et al. **Lancet** 1992 Aug 22; 340(8817):492
Varicella in pediatric renal transplant recipients. Lynfield R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):216–20

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Work force gap. Eubanks P. **Hospitals** 1992 Aug 20;66(16):22, 24
CEOs help physicians cope with growing professional stress. Eubanks P. **Hospitals** 1992 Aug 20;66(16):40, 42–3
Image obsession: is it healthy for CEOs? Johnsson J. **Hospitals** 1992 Aug 5;66(15):56

CHILD ABUSE

Childhood factors in adult self-destructive behavior [letter] Paris J, et al. **Am J Psychiatry** 1992 Sep;149(9):1280–1
Otolaryngologic manifestations of child abuse. Leavitt EB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):629–31
Physical abuse of children. A retrospective review and an otolaryngology perspective. Willging JP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):584–90
Auricular injury as a presentation of child abuse. Willner A, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):634–7
Diagnosis of recurrent suffocation of children [letter] Johnson P. **Lancet** 1992 Aug 22;340(8817):481
Diagnosis of recurrent suffocation of children [letter] Morley C. **Lancet** 1992 Aug 22;340(8817):481
Recognizing the identifiers of child abuse as a syndrome [letter] Renzulli F, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):282–3

CHILD ABUSE, SEXUAL

Concave hymenal variations in suspected child sexual abuse victims. Kerns DL, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):265–72

CHILD BEHAVIOR

The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? DiFranza JR, et al. **Am J Public Health** 1992 Sep;82(9):1271–3

CHILD BEHAVIOR DISORDERS

Relation between maternal characteristics and child behavior ratings. Implications for interpreting behavior checklists. Sanger MS, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):461–6

CHILD DAY CARE CENTERS

Detection of rotaviruses in the day care environment by reverse transcriptase polymerase chain reaction. Wilde J, et al. **J Infect Dis** 1992 Sep;166(3):507–11
From the Centers for Disease Control. Shigellosis in child day care centers--Lexington-Fayette County, Kentucky, 1991. **JAMA** 1992 Aug 19;268(7):860, 862

CHILD DEVELOPMENT

Bimanual skill development in pediatric below-elbow amputation: a multicenter, cross-sectional study. Thornby MA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):697–702

CHILD DEVELOPMENT DISORDERS

Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365–8

CHILD HEALTH SERVICES

Prevention of perinatal transmission of the hepatitis B virus. Outcome of infants in a community prevention program. Niu MT, et al. **Am J Dis Child** 1992 Jul;146(7):793–6
Women's, children's groups say reform debate ignores needs. Burke M. **Hospitals** 1992 Aug 5;66(15):28–30

CHILD NUTRITION

Maternal employment and the quality of young children's diets: empirical evidence based on the 1987-1988 Nationwide Food Consumption Survey. Johnson RK, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):245–9

CHILD WELFARE

Making human junk: child labor as a health issue in the Progressive Era. Derickson A. **Am J Public Health** 1992 Sep;82(9):1280–90
A child's unchildish solution to our cigarette habit [letter] Andersen RW. **Arch Environ Health** 1992 Jul-Aug; 47(4):318

CHIMPANSEE TROGLODYTES

Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848–54

CHIN

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877–81
Reducing operating time with use of a bone plate for advancement genioplasty [letter] Sullivan SM. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024

CHLAMYDIA INFECTIONS

Seroepidemiology of Chlamydia pneumoniae TWAR infection in Seattle families, 1966–1979. Aldous MB, et al. **J Infect Dis** 1992 Sep;166(3):646–9

Myocarditis caused by Chlamydia pneumoniae (TWAR) and sudden unexpected death in a Swedish elite orienteer [letter] Wesslén L, et al. **Lancet** 1992 Aug 15; 340(8816):427–8

CHLAMYDIA PNEUMONIAE

Seroepidemiology of Chlamydia pneumoniae TWAR infection in Seattle families, 1966–1979. Aldous MB, et al. **J Infect Dis** 1992 Sep;166(3):646–9

Myocarditis caused by Chlamydia pneumoniae (TWAR) and sudden unexpected death in a Swedish elite orienteer [letter] Wesslén L, et al. **Lancet** 1992 Aug 15; 340(8816):427–8

CHLORAMBUCIL

Membranous nephropathy--still a treatment dilemma [editorial; comment] Cameron JS. **N Engl J Med** 1992 Aug 27;327(9):638–9. Comment on: N Engl J Med 1992 Aug 27;327(9):599–603.

Methylprednisolone plus chlorambucil as compared with methylprednisolone alone for the treatment of idiopathic membranous nephropathy. The Italian Idiopathic Membranous Nephropathy Treatment Study Group [see comments] Ponticelli C, et al. **N Engl J Med** 1992 Aug 27;327(9):599–603. Comment in: N Engl J Med 1992 Aug 27;327(9):638–9.

CHLORDAN

Immune alterations in humans exposed to the termiticide technical chlordane. McConnachie PR, et al. **Arch Environ Health** 1992 Jul–Aug;47(4):295–301

CHLORIDES

Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487–96

Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Goerg KJ, et al. **Gastroenterology** 1992 Sep;103(3):781–8

Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349–57

2-CHLOROADENOSINE

2-Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T-cell lymphoma. Saven A, et al. **Blood** 1992 Aug 1;80(3):587–92

CHLOROTHIAZIDE

Mechanism of calcium transport stimulated by chlorothiazide in mouse distal convoluted tubule cells. Gesek FA, et al. **J Clin Invest** 1992 Aug;90(2):429–38

CHOLANGIOMA

Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503–7

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Haines DJ, et al. **Gut** 1992 Jul;33(7):973–5

CHOLANGITIS

AIDS-related cholangitis in children: sonographic findings. Rusin JA, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):626–7

Risk factors and classification of acute suppurative cholangitis. Csendes A, et al. **Br J Surg** 1992 Jul;79(7):655–8

CHOLANGITIS, SCLEROSING

HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Zetterquist H, et al. **Gut** 1992 Jul;33(7):942–6

CHOLECYSTECTOMY

Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381–5

Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184–91

Laparoscopic cholecystectomy in the obese patient. Schirmer BD, et al. **Ann Surg** 1992 Aug;216(2):146–52

Laparoscopic cholecystectomy and other procedures. Braasch JW. **Arch Surg** 1992 Aug;127(8):887

Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Ho HS, et al. **Arch Surg** 1992 Aug;127(8):928–32; discussion 932–3

Laparoscopic cholecystectomy. The new 'gold standard'? Soper NJ, et al. **Arch Surg** 1992 Aug;127(8):917–21; discussion 921–3

Effect of cholecystectomy on gallbladder bile composition. Ahrendt SA, et al. **Dig Dis Sci** 1992 Aug;37(8):1232–5

Insulin-like growth factor-binding protein-3 proteolysis is induced after elective surgery. Davenport ML, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):590–5

CHOLECYSTOKININ

Early stages of gallstone formation in guinea pig are associated with decreased biliary sensitivity to cholecystokinin. Poston GJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1236–44

Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759–67

Role of cholecystokinin in pancreatic adaptation to massive enterectomy. Watanapa P, et al. **Gut** 1992 Jul;33(7):959–64

CHOLEDOCHAL CYST

Choledochal cysts: classification and cholangiographic appearance [letter] Ebel KD, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):674–5

CHOLEDOCHOSTOMY

Effect of biliary decompression on reticuloendothelial function in jaundiced rats. Ding JW, et al. **Br J Surg** 1992 Jul;79(7):648–52

CHOLELITHIASIS

Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. Kloiber R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):509–13 (47 ref.)

Laparoscopic cholecystectomy in the obese patient. Schirmer BD, et al. **Ann Surg** 1992 Aug;216(2):146–52

ABO blood group and gall stone disease. Juvonen T, et al. **BMJ** 1992 Jul 4;305(6844):26–7

Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Binnie NR, et al. **Br J Surg** 1992 Jul;79(7):647

Adjuvant herbal treatment for gallstones [letter] Everson NW. **Br J Surg** 1992 Jul;79(7):713–4

Cholecystectomy and gallbladder conservation [letter] Salam I. **Br J Surg** 1992 Jul;79(7):713

Early stages of gallstone formation in guinea pig are associated with decreased biliary sensitivity to cholecystokinin. Poston GJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1236–44

Primary intrahepatic cholesterol stones. Report of one case and treatment with ursodeoxycholic acid. Schillio Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1460–3

Successful dissolution of cholesterol gallstone during treatment with pravastatin. Smit JW, et al. **Gastroenterology** 1992 Sep;103(3):1068–70

Fat content of very low-calorie diets and gallstone formation [letter] Klawansky S, et al. **JAMA** 1992 Aug 19;268(7):873

Optimizing gallbladder stone lithotripsy: an international survey. Mori H, et al. **Radiology** 1992 Sep;184(3):735–9

Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. Engelhard HH, et al. **South Med J** 1992 Aug;85(8):851–2

CHOLERA

Sunlight and cholera [letter] MacKenzie TD, et al. **Lancet** 1992 Aug 8;340(8815):367

CHOLESTASIS

Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503–7

Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Binnie NR, et al. **Br J Surg** 1992 Jul;79(7):647

Effect of biliary decompression on reticuloendothelial function in jaundiced rats. Ding JW, et al. **Br J Surg** 1992 Jul;79(7):648–52

Wallstent metallic biliary endoprosthesis: MR imaging characteristics. Girard MJ, et al. **Radiology** 1992 Sep; 184(3):874–6

CHOLESTEATOMA

Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669–74

Cholesteatoma of the maxillary sinus. Storper IS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):975–7 (29 ref.)

CHOLESTEROL

Vitamin A in hypercholesterolemia. Smith DK, et al. **Am J Med Sci** 1992 Jul;304(1):20–4

Cholesterol lowering trials in coronary heart disease: frequency of citation and outcome. Ravnskov U. **BMJ** 1992 Jul 4;305(6844):15–9

Association between heart rate and atherogenic blood lipid fractions in a population. The Tromsø Study. Bønaa KH, et al. **Circulation** 1992 Aug;86(2):394–405

Successful dissolution of cholesterol gallstone during treatment with pravastatin. Smit JW, et al. **Gastroenterology** 1992 Sep;103(3):1068–70

An association between hypocholesterolaemia and colorectal carcinoma in an Irish population. O'Rourke JS, et al. **Gut** 1992 Jul;33(7):950–3

The determinants of elevated total plasma cholesterol levels in cardiac transplant recipients administered low dose cyclosporine for immunosuppression. Laufer G, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):241–7

Dietary oat fiber sources and blood lipids [letter] Koval GM. **JAMA** 1992 Aug 26;268(8):985–6

CHOLESTEROL, DIETARY

Fish oil supplementation and ulcerative colitis [letter] Gorson DM. **Ann Intern Med** 1992 Sep 15;117(6):535; discussion 536

What works best for worksite cholesterol education? Answers from targeted focus groups. McCarthy PR, et al. **J Am Diet Assoc** 1992 Aug;92(8):978–81

CHOLIC ACIDS

Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire-Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217–27

CHOLINESTERASE INHIBITORS

Neuromuscular pharmacology in rat neonates: development of responsiveness to prototypic blocking and reversal drugs. Okamoto M, et al. **Anesth Analg** 1992 Sep; 75(3):361–71

Acute pancreatitis in children with anticholinesterase insecticide intoxication. Weizman Z, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):204–6

CHOLINESTERASES

The effects of inhibition of plasma cholinesterase and hepatic microsomal enzyme activity on cocaine, benzoylecgonine, ecgonine methyl ester, and norcocaine blood levels in pigs. Kambam J, et al. **J Lab Clin Med** 1992 Aug;120(2):323–8

CHONDROCALCINOSIS

Calcium pyrophosphate dihydrate crystal deposition disease of the temporomandibular joint: report of a case. Dijkgraaf LC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1003–9

CHORIOCARCINOMA

Interferon-gamma receptors on human gestational choriocarcinoma cell lines: quantitative and functional studies. Fulop V, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):524–30

Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Sutton GP, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):489–95

CHORIONIC VILLI SAMPLING

Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Thompson PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):479–82

A randomized comparison of transcervical and transabdominal chorionic-villus sampling. The U.S. National Institute of Child Health and Human Development Chorionic-Villus Sampling and Amniocentesis Study Group [see comments] Jackson LG, et al. **N Engl J Med** 1992 Aug 27;327(9):594–8. Comment in: N Engl J Med 1992 Aug 27;327(9):636–8.

Chorionic villus sampling: transabdominal versus transcervical approach in more than 4000 cases. Hallak M, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):349–52

CHORIORETINITIS

Combined rhegmatogenous-traction retinal detachment following successful treatment of Candida chorioretinitis [letter] Pesin SR, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1051–2

CHORISTOMA

Heterotopic mucinous cystadenoma of the pancreas. Carp NZ, et al. **Dig Dis Sci** 1992 Aug;37(8):1297-301 (12 ref.)

CHOROID NEOPLASMS

Choroidal melanoma. Servodidio CA, et al. **Nurs Clin North Am** 1992 Sep;27(3):777-91

CHOROID PLEXUS

Prolactin enhancement of its own uptake at the choroid plexus. Mangurian LP, et al. **Endocrinology** 1992 Aug; 131(2):698-702

CHRISTIANITY

Effects of traditional coronary risk factors on rates of incident coronary events in a low-risk population. The Adventist Health Study. Fraser GE, et al. **Circulation** 1992 Aug; 86(2):406-13

From the Centers for Disease Control. Congenital rubella syndrome among the Amish--Pennsylvania, 1991-1992. **JAMA** 1992 Aug 19;268(7):859-60

When a patient says no [editorial] **Lancet** 1992 Aug 8; 340(8815):345

CHRISTMAS DISEASE

An unusual complication in a gravida with factor IX deficiency: case report with review of the literature. Guy GP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):502-5 (12 ref.)

CHROMOSOME ABERRATIONS

Dysplastic megakaryopoiesis with thrombocytopenia and chromosomal aberration. Ridell B, et al. **Am J Clin Pathol** 1992 Aug;98(2):227-30

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

CHROMOSOME ABNORMALITIES

Chromosome status of untransferred (spare) embryos and probability of pregnancy after in-vitro fertilisation. Zenzes MT, et al. **Lancet** 1992 Aug 15;340(8816):391-4

Fetal ascitic fluid: a new source of lymphocytes for rapid chromosomal analysis. Wax JR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):533-5

CHROMOSOME DELETION

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73-8

Chromosome 14-terminal deletion and cataracts [letter] Miller BA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1053

Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Colamonici OR, et al. **Blood** 1992 Aug 1;80(3):744-9

Spectrin beta Tandil, a novel shortened beta-chain variant associated with hereditary elliptocytosis is due to a deletional frameshift mutation in the beta-spectrin gene. Garbarz M, et al. **Blood** 1992 Aug 15;80(4):1066-73

Isolated growth hormone (GH) deficiency type IA associated with a 45-kilobase gene deletion within the human GH gene cluster. Akinci A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):437-41

CHROMOSOME MAPPING

Genetics of hypertension [letter] Addy JH. **Lancet** 1992 Aug 8;340(8815):377-8

Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561-4

CHROMOSOMES, HUMAN, PAIR 11

Maternal inheritance of atopic IgE responsiveness on chromosome 11q. Cookson WO, et al. **Lancet** 1992 Aug 15;340(8816):381-4

CHROMOSOMES, HUMAN, PAIR 14

Detection of the t(14;18) at similar frequencies in hyperplastic lymphoid tissues from American and Japanese patients. Aster JC, et al. **Am J Pathol** 1992 Aug;141(2):291-9

Chromosome 14-terminal deletion and cataracts [letter] Miller BA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1053

Differences in clinical expression of hypertrophic cardiomyopathy associated with two distinct mutations in the beta-myosin heavy chain gene. A 908Leu-----Val mutation and a 403Arg-----Gln mutation [see comments] Epstein ND, et al. **Circulation** 1992 Aug;86(2):345-52. Comment in: Circulation 1992 Aug;86(2):688-90.

Risk, genotype, and cardiovascular disease [editorial; comment] Keating M. **Circulation** 1992 Aug;86(2):688-90 Comment on: Circulation 1992 Aug;86(2):345-52.

CHROMOSOMES, HUMAN, PAIR 15

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6

CHROMOSOMES, HUMAN, PAIR 17

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6

CHROMOSOMES, HUMAN, PAIR 18

Detection of the t(14;18) at similar frequencies in hyperplastic lymphoid tissues from American and Japanese patients. Aster JC, et al. **Am J Pathol** 1992 Aug;141(2):291-9

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Rapid interphase FISH diagnosis of trisomy 18 on blood smears [letter] McKeown CM, et al. **Lancet** 1992 Aug 22; 340(8817):495

CHYLOTHORAX

The management of chylothorax. Valentine VG, et al. **Chest** 1992 Aug;102(2):586-91 (35 ref.)

CICATRIX

Histologic study of healing after ab interno laser sclerostomy. Shahinian L Jr, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):216-9

CIPROFLOXACIN

Topical ciprofloxacin vs intramuscular gentamicin for chronic otitis media. Esposito S, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):842-4

Cutaneous vasculitis due to ciprofloxacin. Stubbings J, et al. **BMJ** 1992 Jul 4;305(6844):29

Use of ciprofloxacin in an infant with ventriculitis. Goepp JG, et al. **J Pediatr** 1992 Aug;121(2):303-5

CIRCADIAN RHYTHM

Circadian rhythm of heart rate variability in survivors of cardiac arrest. Huikuri HV, et al. **Am J Cardiol** 1992 Sep 1;70(6):610-5

Treatment of nocturnal asthma with pulsed-release albuterol. Bogin RM, et al. **Chest** 1992 Aug;102(2):362-6

Interaction of gastroesophageal reflux and esophageal motility. Evaluation by ambulatory 24-hour manometry and pH-metry. Bumm R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1192-9

Daily and circadian regulation of 2-[125I]iodomelatonin binding in the chick brain. Brooks DS, et al. **Endocrinology** 1992 Sep;131(3):1297-304

Melatonin: a major regulator of the circadian rhythm of core temperature in humans. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):447-52

Assessment of growth hormone (GH) axis in Turner's syndrome using 24-hour integrated concentrations of GH, insulin-like growth factor-I, plasma GH-binding activity, GH binding to IM9 cells, and GH response to pharmacological stimulation. Zadik Z, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):412-6

CIRCUMCISION

Pyelonephritis in male infants: how important is the foreskin? Rushton HG, et al. **J Urol** 1992 Aug;148(2 Pt 2):733-6; discussion 737-8

John K. Lattimer Lecture. Prepuce presence portends prevalence of potentially perilous periurethral pathogens. Wiswell TE. **J Urol** 1992 Aug;148(2 Pt 2):739-42

CISPLATIN

Simultaneous chemoradiation in the treatment of advanced head and neck cancer. Weissler MC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):806-10

Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012-6 (24 ref.)

CITRATES

Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Tsuchiya Y, et al. **Chest** 1992 Aug;102(2):530-4

The effects of a single evening dose of alkaline citrate on urine composition and calcium stone formation. Berg C, et al. **J Urol** 1992 Sep;148(3 Pt 2):979-85

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022-4

CLAVICLE

Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Lewonowski K, et al. **Clin Orthop** 1992 Aug;(281):84-8 (33 ref.)

Osteosynthesis of irreducible fractures of the clavicle with 2.7-MM ASIF plates. Schwarz N, et al. **J Trauma** 1992 Aug;33(2):179-83

CLEFT LIP

Paranasal echogenic mass: sonographic sign of bilateral complete cleft lip and palate before 20 menstrual weeks. Nyberg DA, et al. **Radiology** 1992 Sep;184(3):757-9

CLEFT PALATE

Paranasal echogenic mass: sonographic sign of bilateral complete cleft lip and palate before 20 menstrual weeks. Nyberg DA, et al. **Radiology** 1992 Sep;184(3):757-9

CLENBUTEROL

Muscling in on clenbuterol [editorial] **Lancet** 1992 Aug 15; 340(8816):403

CLINDAMYCIN

Role of clindamycin with or without another agent for treatment of pneumocystosis in patients with AIDS [letter] Vildé JL, et al. **J Infect Dis** 1992 Sep;166(3):694-5

CLINICAL COMPETENCE

An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Reznick R, et al. **Acad Med** 1992 Aug; 67(8):487-94 (23 ref.)

A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Stillman PL, et al. **Acad Med** 1992 Aug;67(8):495-9

Evidence for the effectiveness of CME. A review of 50 randomized controlled trials [see comments] Davis DA, et al. **JAMA** 1992 Sep 2;268(9):1111-7. Comment in: JAMA 1992 Sep 2;268(9):1135-6.

Lifelong learning tailored to individual clinical practice [editorial; comment] Manning PR, et al. **JAMA** 1992 Sep 2;268(9):1135-6. Comment on: JAMA 1992 Sep 2;268(9):1111-7.

Experience as a surgeon determines resident knowledge. Luchette F, et al. **Surgery** 1992 Aug;112(2):419-22; discussion 422-3

CLINICAL LABORATORY INFORMATION SYSTEMS

PHLIS: an electronic system for reporting public health data from remote sites. Bean NH, et al. **Am J Public Health** 1992 Sep;82(9):1273-6

CLINICAL MEDICINE

An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Reznick R, et al. **Acad Med** 1992 Aug; 67(8):487-94 (23 ref.)

Improving practice: the clinician's role. Brook RH. **Br J Surg** 1992 Jul;79(7):606-7

Clinical contracting: CEOs see demand for specialized skills, advanced services. Lumsdon K. **Hospitals** 1992 Aug 20; 66(16):44-6

CLINICAL PHARMACY INFORMATION SYSTEMS

Prescription drug diversion control and medical practice. Cooper JR, et al. **JAMA** 1992 Sep 9;268(10):1306-10

CLINICAL PROTOCOLS

Decontamination of human skin exposed to 2,3,7,8-tetrachlorodibenzo-p-Dioxin (TCDD) in vitro. Weber LW, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):302-8

Intervention studies in nursing: is the effect due to the independent variable? Egan EC, et al. **Nurs Outlook** 1992 Jul-Aug;40(4):187-90

CLINICAL TRIALS

Cholesterol lowering trials in coronary heart disease: frequency of citation and outcome. Ravnskov U. **BMJ** 1992 Jul 4;305(6844):15-9

Publication bias: its implications for clinical pharmacology. Levy G. **Clin Pharmacol Ther** 1992 Aug;52(2):115-9

US growth hormone trials to be reviewed [news] **Lancet** 1992 Aug 22;340(8817):478-9

Prophylactic insulin [letter] Matz R. **Lancet** 1992 Aug 8; 340(8815):377

Complacency bias in clinical trials [letter] Sacristán JA, et al. **Lancet** 1992 Aug 8;340(8815):375

CLITORIS

Angiokeratoma of the clitoris. McNeely TB. **Arch Pathol Lab Med** 1992 Aug;116(8):880-1

CLOMIPRAMINE

Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Golden RN, et al. **Am J Psychiatry** 1992 Sep;149(9):1168-75

CLONIDINE

Blunting growth hormone release in mania [letter] Coupland N, et al. **Am J Psychiatry** 1992 Sep;149(9):1286-7

Intrathecal clonidine as a sole analgesic for pain relief after cesarean section. Filos KS, et al. **Anesthesiology** 1992 Aug; 77(2):267-74

Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146-51

CLONING, MOLECULAR

Molecular cloning of the NK1.1 antigen, a member of the NKR-P1 family of natural killer cell activation molecules. Ryan JC, et al. **J Immunol** 1992 Sep 1;149(5):1631-5

CLOSTRIDIUM DIFFICILE

How do you treat--and control--C. difficile infection? Carpenter DR, et al. **Am J Nurs** 1992 Sep;92(9):22-4

Acquisition of Clostridium difficile by hospitalized patients: evidence for colonized new admissions as a source of infection. Clabots CR, et al. **J Infect Dis** 1992 Sep; 166(3):561-7

CLOSTRIDIUM HISTOLYTICUM COLLAGENASE

Interstitial collagenase gene expression in oral squamous cell carcinoma. Gray ST, et al. **Am J Pathol** 1992 Aug; 141(2):301-6

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389-96

Suppression of metalloproteinase biosynthesis in human alveolar macrophages by interleukin-4. Lacraz S, et al. **J Clin Invest** 1992 Aug;90(2):382-8

CLOSTRIDIUM INFECTIONS

How do you treat--and control--C. difficile infection? Carpenter DR, et al. **Am J Nurs** 1992 Sep;92(9):22-4

Non-traumatic Clostridium septicum arthritis in a patient with caecal carcinoma [letter] Hovenden JL, et al. **Br J Rheumatol** 1992 Aug;31(8):571-2

Acquisition of Clostridium difficile by hospitalized patients: evidence for colonized new admissions as a source of infection. Clabots CR, et al. **J Infect Dis** 1992 Sep; 166(3):561-7

CLOZAPINE

Addition of fluoxetine to clozapine [letter] Cassady SL, et al. **Am J Psychiatry** 1992 Sep;149(9):1274

Polyserositis associated with clozapine treatment [letter] Daly JM, et al. **Am J Psychiatry** 1992 Sep;149(9):1274-5

An untoward side effect of clozapine [letter] Pelonero AL, et al. **J Nerv Ment Dis** 1992 Aug;180(8):536

COCAINE

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Wallace RT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):158-60

Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Grant SA, et al. **Ann Emerg Med** 1992 Aug;21(8):987-97 (113 ref.)

Cocaine produces coronary artery vasoconstriction independent of an intact endothelium. Kuhn FE, et al. **Chest** 1992 Aug;102(2):581-5

The effects of inhibition of plasma cholinesterase and hepatic microsomal enzyme activity on cocaine, benzoylecgonine, ecgonine methyl ester, and norcocaine blood levels in pigs. Kambam J, et al. **J Lab Clin Med** 1992 Aug;120(2):323-8

Persistent hypertension after prenatal cocaine exposure. Horn PT. **J Pediatr** 1992 Aug;121(2):288-91

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854

Hypertension in pregnancy [letter] Petrulis AS. **N Engl J Med** 1992 Sep 3;327(10):733

COCCIDIOIDOMYCOSIS

Retromastoid cisternal Ommaya reservoir for intrathecal therapy of coccidioidomycosis meningitis. Technical note. Wrobel CJ, et al. **J Neurosurg** 1992 Sep;77(3):476-7

COCHLEAR IMPLANT

Comparison of speech recognition ability with different speech processing strategies by Korean cochlear implantees. Kim HN, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):659-64

CODON

Complementary peptide to the carboxyl-terminal tetrapeptide of gastrin. McGuigan JE, et al. **Gastroenterology** 1992 Sep;103(3):749-58

Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Karlinsky H, et al. **Neurology** 1992 Aug; 42(8):1445-53

COFFEE

Coffee and lipoprotein cholesterol [letter] Grossman EM. **Am J Clin Nutr** 1992 Sep;56(3):605-6

Decaffeinated coffee and serum LDL-cholesterol concentrations [letter] Pearson TA. **Am J Clin Nutr** 1992 Sep;56(3):604-5

COGNITION

Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280-5

Cognitive planning deficit in patients with cerebellar atrophy. Grafman J, et al. **Neurology** 1992 Aug;42(8):1493-6

COGNITION DISORDERS

Dream structure in Parkinson's patients. Cipolli C, et al. **J Nerv Ment Dis** 1992 Aug;180(8):516-23

COLCHICINE

Case report: severe pyoderma associated with familial Mediterranean fever--favorable response to colchicine in three patients. Lugassy G, et al. **Am J Med Sci** 1992 Jul; 304(1):29-31

COLD

Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects. Penagini R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1200-5

COLECTOMY

Estimation of small bowel transit time following colectomy and ileal reservoir construction. Kmiot WA, et al. **Br J Surg** 1992 Jul;79(7):697-700

Subcutaneous rectal stump closure after emergency subtotal colectomy. Ng RL, et al. **Br J Surg** 1992 Jul;79(7):701-3

Ileocolonic transit does not change after right hemicolectomy. Fich A, et al. **Gastroenterology** 1992 Sep; 103(3):794-9

COLITIS

Subcutaneous rectal stump closure after emergency subtotal colectomy. Ng RL, et al. **Br J Surg** 1992 Jul;79(7):701-3

Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Rachmilewitz D, et al. **Gut** 1992 Jul;33(7):929-32

COLITIS, ULCERATIVE

Fish oil supplementation and ulcerative colitis [letter] Tobin A. **Ann Intern Med** 1992 Sep 15;117(6):535-6

Randomised controlled trial of azathioprine withdrawal in ulcerative colitis. Hawthorne AB, et al. **BMJ** 1992 Jul 4; 305(6844):20-2

Drug management of ulcerative colitis. Kamm MA, et al. **BMJ** 1992 Jul 4;305(6844):35-8 (44 ref.)

Survival and causes of death in patients with inflammatory bowel disease: a population-based study. Ekbom A, et al. **Gastroenterology** 1992 Sep;103(3):954-60

Expression of vascular adhesion molecules in inflammatory bowel disease. Koizumi M, et al. **Gastroenterology** 1992 Sep;103(3):840-7

Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Halstensen TS, et al. **Gut** 1992 Jul;33(7):902-8

Treatment of ulcerative colitis with fish oil supplementation: a prospective 12 month randomised controlled trial. Hawthorne AB, et al. **Gut** 1992 Jul;33(7):922-8

Raised serum activity of phospholipase A2 immunochemically related to group II enzyme in inflammatory bowel disease: its correlation with disease activity of Crohn's disease and ulcerative colitis. Minami T, et al. **Gut** 1992 Jul;33(7):914-21

Double blind, controlled trial of 4-aminosalicylic acid and prednisolone enemas in distal ulcerative colitis. O'Donnell LJ, et al. **Gut** 1992 Jul;33(7):947-9

HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Zetterquist H, et al. **Gut** 1992 Jul;33(7):942-6

Comparisons of olsalazine and mesalazine in prevention of relapse in ulcerative colitis [letter] Gait JE, et al. **Lancet** 1992 Aug 22;340(8817):486-7

Oral mesalamine for ulcerative colitis. **Med Lett Drugs Ther** 1992 Aug 21;34(877):80-1

COLLAGEN

Shear rate-dependent impairment of thrombus growth on collagen in nonanticoagulated blood from patients with von Willebrand disease and hemophilia A. Fressinaud E, et al. **Blood** 1992 Aug 15;80(4):988-94

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143-8

Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603-7

Characterization of a tolerogenic T cell epitope of type II collagen and its relevance to collagen-induced arthritis. Myers LK, et al. **J Immunol** 1992 Aug 15;149(4):1439-43

Subureteral collagen injection for the endoscopic treatment of vesicoureteral reflux in children. Followup study of 97 treated ureters and histological analysis of collagen implants. Frey P, et al. **J Urol** 1992 Aug;148(2 Pt 2):718-23

Amyotrophic lateral sclerosis: increased solubility of skin collagen. Ono S, et al. **Neurology** 1992 Aug;42(8):1535-9

Pneumothorax after lung biopsy: prevention with transpleural placement of compressed collagen foam plugs. Engeler CE, et al. **Radiology** 1992 Sep;184(3):787-9

COLLATERAL CIRCULATION

Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Symons JD, et al. **Circulation** 1992 Aug;86(2):660-71

Effect of hepatic collateral hemodynamics on gastric mucosal blood flow in patients with liver cirrhosis. Yamamoto Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1319-23

COLLOIDS

Effect of in vivo administration of recombinant acidic fibroblast growth factor on thyroid function in the rat: induction of colloid goiter. De Vito WJ, et al. **Endocrinology** 1992 Aug;131(2):729-35

COLON

Colon infarction after ruptured abdominal aortic aneurysm. Meissner MH, et al. **Arch Surg** 1992 Aug;127(8):979-85

Flush aortic tie versus selective preservation of the ascending left colic artery in low anterior resection for rectal carcinoma. Corder AP, et al. **Br J Surg** 1992 Jul;79(7):680-2

Alterations in protein kinase C system of colonic epithelium during fasting-refeeding. Evidence for protein kinase C independent pathway of enhanced proliferative activity. Craven PA, et al. **Dig Dis Sci** 1992 Aug;37(8):1162-9

Cytokine effects in a human colonic goblet cell line. Cellular damage and its partial prevention by 5 aminosalicylic acid. Jarry A, et al. **Dig Dis Sci** 1992 Aug;37(8):1170-8

Superior mesenteric artery is more important than inferior mesenteric artery in maintaining colonic mucosal perfusion and integrity in rats. Leung FW, et al. **Dig Dis Sci** 1992 Sep;37(9):1329-35

Ileocolonic transit does not change after right hemicolectomy. Fich A, et al. **Gastroenterology** 1992 Sep; 103(3):794-9

Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Goerg KJ, et al. **Gastroenterology** 1992 Sep;103(3):781-8

Benign and malignant colorectal strictures in ulcerative colitis. Gumaste V, et al. **Gut** 1992 Jul;33(7):938-41

Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Halstensen TS, et al. **Gut** 1992 Jul;33(7):902-8

Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Heys SD, et al. **Gut** 1992 Jul; 33(7):976-81

Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Rachmilewitz D, et al. **Gut** 1992 Jul;33(7):929-32

Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229-38

COLONIC DISEASES

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521-6

ABC of colorectal diseases. Lower gastrointestinal haemorrhage. Jones DJ. **BMJ** 1992 Jul 11;305(6845):107-10 (0 ref.)

Primary versus staged resection for acute obstructing colorectal carcinoma. Sjödahl R, et al. **Br J Surg** 1992 Jul; 79(7):685-8

Benign and malignant colorectal strictures in ulcerative colitis. Gumaste V, et al. **Gut** 1992 Jul;33(7):938-41

Postoperative morbidity among symptom-free alcohol

misusers. Tønnesen H, et al. **Lancet** 1992 Aug 8; 340(8815):334–7
Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550–2

COLONIC NEOPLASMS

Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. Radin DR, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):545–6
Serosal cytologic study to determine free mesothelial penetration of intraperitoneal colon cancer. Zeng Z, et al. **Cancer** 1992 Aug 15;70(4):737–40
Fish oil and colon cancer [editorial; comment] Wargovich MJ. **Gastroenterology** 1992 Sep;103(3):1096–8. Comment on: Gastroenterology 1992 Sep;103(3):883–91.
Expression of type I, but not type II insulin-like growth factor receptor on both undifferentiated and differentiated HT29 human colon carcinoma cell line. Remacle-Bonnet MM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):609–16
Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405–11
Measurement of tissue carcinoembryonic antigen levels from fine-needle biopsy specimens: technique and clinical usefulness. Lee MJ, et al. **Radiology** 1992 Sep;184(3):717–20

COLONIC POLYPS

Fish oil and colon cancer [editorial; comment] Wargovich MJ. **Gastroenterology** 1992 Sep;103(3):1096–8. Comment on: Gastroenterology 1992 Sep;103(3):883–91.
Colon polyps. Varma JR, et al. **J Fam Pract** 1992 Aug; 35(2):194–200 (46 ref.)
Flexible sigmoidoscopy [letter] Dewar MA, et al. **Postgrad Med** 1992 Aug;92(2):47, 50

COLONY COUNT, MICROBIAL

Quantification of Rickettsia australis. Stenos J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):141–6

COLONY-STIMULATING FACTORS

The use of colony-stimulating factors in primary hematologic disorders. Nimer SD. **Cancer** 1992 Aug 15;70(4 Suppl):921–7 (44 ref.)
The colony-stimulating factors. An overview. Quesenberry PJ, et al. **Cancer** 1992 Aug 15;70(4 Suppl):909–12

COLORECTAL NEOPLASMS

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389–96
Comparison of the specificity and sensitivity of Hemoccult and HemoQuant in screening for colorectal neoplasia. St John DJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):376–82
Elective versus emergency surgery for patients with colorectal cancer. Anderson JH, et al. **Br J Surg** 1992 Jul; 79(7):706–9
Prognostic factors in colorectal cancer. Deans GT, et al. **Br J Surg** 1992 Jul;79(7):608–13 (142 ref.)
Primary versus staged resection for acute obstructing colorectal carcinoma. Sjödahl R, et al. **Br J Surg** 1992 Jul; 79(7):685–8
Clinical significance of arginase in colorectal cancer. Leu SY, et al. **Cancer** 1992 Aug 15;70(4):733–6
Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883–91. Comment in: Gastroenterology 1992 Sep;103(3):1096–8.
An association between hypocholesterolaemia and colorectal carcinoma in an Irish population. O'Rourke JS, et al. **Gut** 1992 Jul;33(7):950–3
Randomised controlled trial of adjuvant chemotherapy by portal-vein perfusion after curative resection for colorectal adenocarcinoma. Fielding LP, et al. **Lancet** 1992 Aug 29; 340(8818):502–6
Hepatic metastases from colorectal cancer: influence of hepatic volumetric analysis on surgical decision making. Soyer P, et al. **Radiology** 1992 Sep;184(3):695–7

COLPOSCOPY

An evaluation of human papillomavirus testing as part of referral to colposcopy clinics. Cox JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):389–95

COMA

An untoward side effect of clozapine [letter] Pelonero AL, et al. **J Nerv Ment Dis** 1992 Aug;180(8):536
Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244–51

COMMERCE

The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? DiFranza JR, et al. **Am J Public Health** 1992 Sep;82(9):1271–3
Locking devices on cigarette vending machines: evaluation of a city ordinance. Forster JL, et al. **Am J Public Health** 1992 Sep;82(9):1217–9
Cashing in on tobacco addiction [letter] Shepherd RW. **Can Med Assoc J** 1992 Aug 1;147(3):290–1
Hospitals draw IS vendors into consulting market. Hard R. **Hospitals** 1992 Aug 20;66(16):66, 68

COMMON BILE DUCT

Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401–2
Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759–67

COMMON BILE DUCT CALCULI

Laparoscopic cholecystectomy. The new 'gold standard'? Soper NJ, et al. **Arch Surg** 1992 Aug;127(8):917–21; discussion 921–3
Risk factors and classification of acute suppurative cholangitis. Csendes A, et al. **Br J Surg** 1992 Jul;79(7):655–8
Flushing technique in the management of retained common bile duct stones with a T tube in situ [letter] Grace PA, et al. **Br J Surg** 1992 Jul;79(7):715
Treatment of common bile duct stones using mono-octanoin. Stock SE, et al. **Br J Surg** 1992 Jul;79(7):653–4

COMMON BILE DUCT DISEASES

Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Binnie NR, et al. **Br J Surg** 1992 Jul;79(7):647

COMMON BILE DUCT NEOPLASMS

The advantages of pylorus-preserving pancreatoduodenectomy in malignant disease of the pancreas and periampullary region. Klinkenbijl JH, et al. **Ann Surg** 1992 Aug;216(2):142–5

COMMON COLD

Otologic effects of interferon beta serine in experimental rhinovirus colds. Sperber SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):933–6

COMMUNICABLE DISEASE CONTROL

Physicians urged to report moderate to severe immune deficiency cases without evidence of HIV infection [news] Goldsmith M. **JAMA** 1992 Aug 19;268(7):847
Timeliness of notification in infectious disease cases. Domínguez A, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):474–6

COMMUNICABLE DISEASES

Epidemiological aspects of travel related illness [letter] Cossar JH, et al. **BMJ** 1992 Jul 4;305(6844):55
Timeliness of notification in infectious disease cases. Domínguez A, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):474–6

COMMUNICATION

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199–204
The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Luff RD. **Am J Clin Pathol** 1992 Aug;98(2):152–4
Clarity in communication [editorial] Polesky HF. **Am J Clin Pathol** 1992 Aug;98(2):148–9
The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869–75
A study of current residents' knowledge of a former environmental health survey of their community. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):270–3
Consultants' communications with general practitioners [letter] Fisher B. **BMJ** 1992 Jul 4;305(6844):56
Consultants' communications with general practitioners [letter] Myres MP. **BMJ** 1992 Jul 4;305(6844):56
Physician, tape thyself, communication expert advises. Lechky O. **Can Med Assoc J** 1992 Aug 15;147(4):499–503
Assistive positioning as a control parameter of social-communicative interactions between students with profound multiple disabilities and classroom staff. McEwen IR. **Phys Ther** 1992 Sep;72(9):634–44; discussion 644–7

COMMUNITY HEALTH CENTERS

Impact of user fees on attendance at a referral centre for sexually transmitted diseases in Kenya. Moses S, et al. **Lancet** 1992 Aug 22;340(8817):463–6

COMMUNITY HEALTH NURSING

The public-health perspective [letter] Veselsky M. **Am J Nurs** 1992 Sep;92(9):21
The process of VNA affiliation with a major teaching hospital. Harris MD. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):51–60

COMMUNITY HEALTH SERVICES

The Negev Project in community-based training and health services: medical education confronts the "tea lady". Seidelman WE, et al. **Acad Med** 1992 Aug;67(8):507–10
Prevention of perinatal transmission of the hepatitis B virus. Outcome of infants in a community prevention program. Niu MT, et al. **Am J Dis Child** 1992 Jul;146(7):793–6
Restructuring the system will benefit all [interview by Mary Grayson] Roberts CC. **Hospitals** 1992 Aug 20;66(16):26–9
Johnson Foundation booklet describes AIDS care projects in 11 communities [news] **Public Health Rep** 1992 Jul-Aug; 107(4):488

COMMUNITY-INSTITUTIONAL RELATIONS

Work force gap. Eubanks P. **Hospitals** 1992 Aug 20;66(16):22, 24
Mount Sinai: good neighbor despite looming capital crisis. Johnsson J. **Hospitals** 1992 Aug 20;66(16):36–8
Image obsession: is it healthy for CEOs? Johnsson J. **Hospitals** 1992 Aug 5;66(15):56

COMPARTMENT SYNDROMES

Surgical implications of drug-induced rhabdomyolysis [letter] Payne SP, et al. **Br J Surg** 1992 Jul;79(7):717
The segmental tibial fracture. Woll TS, et al. **Clin Orthop** 1992 Aug;(281):204–7

COMPLEMENT

Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744–50
Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. Sturtevant J, et al. **J Infect Dis** 1992 Sep;166(3):580–6

COMPLEMENT 3

Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Yang GC, et al. **Am J Pathol** 1992 Aug; 141(2):409–19
Biosynthesis and secretion of complement component (C3) by activated human polymorphonuclear leukocytes. Botto M, et al. **J Immunol** 1992 Aug 15;149(4):1348–55
Expression of complement components of the alternative pathway by glioma cell lines. Gasque P, et al. **J Immunol** 1992 Aug 15;149(4):1381–7

COMPLEMENT 3B INACTIVATORS

Expression of complement components of the alternative pathway by glioma cell lines. Gasque P, et al. **J Immunol** 1992 Aug 15;149(4):1381–7

COMPLEMENT ACTIVATION

Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Halstensen TS, et al. **Gut** 1992 Jul;33(7):902–8
Human recombinant soluble decay accelerating factor inhibits complement activation in vitro and in vivo. Moran P, et al. **J Immunol** 1992 Sep 1;149(5):1736–43

COMPLEMENT INACTIVATORS

Human recombinant soluble decay accelerating factor inhibits complement activation in vitro and in vivo. Moran P, et al. **J Immunol** 1992 Sep 1;149(5):1736–43

COMPLEMENT MEMBRANE ATTACK COMPLEX

Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Halstensen TS, et al. **Gut** 1992 Jul;33(7):902–8

COMPUTER COMMUNICATION NETWORKS

PHLIS: an electronic system for reporting public health data from remote sites. Bean NH, et al. **Am J Public Health** 1992 Sep;82(9):1273–6
NY hospital consortium takes high-tech turn. Hard R. **Hospitals** 1992 Aug 5;66(15):43–4

COMPUTER LITERACY

A computer-based information access and management

system for students. Parks LH, et al. **Acad Med** 1992 Aug; 67(8):505-6

COMPUTER SYSTEMS

A computer-based information access and management system for students. Parks LH, et al. **Acad Med** 1992 Aug; 67(8):505-6

COMPUTERS

Computerized analysis of selected menu items: a practical tool for the university nutritionist. Douglas PD, et al. **J Am Diet Assoc** 1992 Aug;92(8):992-3

CONDYLOMATA ACUMINATA

Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):451-8

Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. Brown DR, et al. **J Infect Dis** 1992 Sep;166(3):512-7

CONFUSION

Confusional syndrome as the presenting form of calcium pyrophosphate dihydrate deposition disease [letter] Grahame R. **Br J Rheumatol** 1992 Aug;31(8):569

CONJUNCTIVA

Closure of fornix-based posttrabeculectomy conjunctival wound leaks with autologous fibrin glue [letter] Graham SL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):221-2

CONJUNCTIVITIS, ALLERGIC

Meibomian gland function and giant papillary conjunctivitis. Mathers WD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):188-92

CONNECTIVE TISSUE

Five-minute treatments with fluorouracil, floxuridine, and mitomycin have long-term effects on human Tenon's capsule fibroblasts. Khaw PT, et al. **Arch Ophthalmol** 1992 Aug;110(8):1150-4

CONSCIOUS SEDATION

Oral benzodiazepines and conscious sedation: a review. Loeffler PM. **J Oral Maxillofac Surg** 1992 Sep;50(9):989-97 (74 ref.)

CONSCIOUSNESS DISORDERS

Nosocomial respiratory tract infections in multiple trauma patients. Influence of level of consciousness with implications for therapy. Rello J, et al. **Chest** 1992 Aug; 102(2):525-9

CONSULTANTS

Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547-9

JONA's Directory of Consultants to Nursing Administration. **J Nurs Adm** 1992 Jul-Aug;22(7-8):74-136

Tough questions for consultants. Kirk R. **J Nurs Adm** 1992 Jul-Aug;22(7-8):73

CONSUMER PARTICIPATION

A study of current residents' knowledge of a former environmental health survey of their community. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):270-3

Consumer choices and the American health care system [letter] Danto LA. **JAMA** 1992 Sep 9;268(10):1265; discussion 1266

Consumer choices and the American health care system [letter] Gorski TN. **JAMA** 1992 Sep 9;268(10):1265; discussion 1266

Consumer choices and the American health care system [letter] Kahn JG, et al. **JAMA** 1992 Sep 9;268(10):1265-6

CONSUMER SATISFACTION

Clinical contracting: CEOs see demand for specialized skills, advanced services. Lumsdon K. **Hospitals** 1992 Aug 20; 66(16):44-6

CONTRACEPTION

The by-products of conception. 1968 [classical article] Kelly AD. **Can Med Assoc J** 1992 Aug 15;147(4):459-61

CONTRACEPTIVE AGENTS, MALE

Induction of azoospermia in normal men with combined Nal-Glu gonadotropin-releasing hormone antagonist and testosterone enanthate. Tom L, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):476-83

CONTRACEPTIVE DEVICES, MALE

Inappropriate lubricant use with condoms by homosexual men. Martin DJ. **Public Health Rep** 1992 Jul-Aug; 107(4):468-73

CONTRACEPTIVES, ORAL

Effect of oral contraceptive use on reoperation following surgery for Crohn's disease. Sutherland LR, et al. **Dig Dis Sci** 1992 Sep;37(9):1377-82

A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. Schumacher M, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):617-23

Oral contraceptive use and cardiovascular disease: is the relationship real or due to study bias? Katerndahl DA, et al. **J Fam Pract** 1992 Aug;35(2):147-57

Functional ovarian cysts in relation to the use of monophasic and triphasic oral contraceptives [letter] Robinson JC. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):472-3

CONTRACT SERVICES

Hospitals draw IS vendors into consulting market. Hard R. **Hospitals** 1992 Aug 20;66(16):66, 68

Clinical contracting: CEOs see demand for specialized skills, advanced services. Lumsdon K. **Hospitals** 1992 Aug 20; 66(16):44-6

CONTRACTURE

The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Atar D, et al. **Clin Orthop** 1992 Aug;(281):163-7 (12 ref.)

CONTRAST MEDIA

Effect of iodinated water soluble contrast media on urinary protein assays. Morcos SK, et al. **BMJ** 1992 Jul 4; 305(6844):29

CONTRAST SENSITIVITY

The effect of early cataracts on glare and contrast sensitivity. A pilot study. Adamsons I, et al. **Arch Ophthalmol** 1992 Aug;110(8):1081-6

Contrast sensitivity and reading through multifocal intraocular lenses. Akutsu H, et al. **Arch Ophthalmol** 1992 Aug;110(8):1076-80

CONTUSIONS

Significance of myocardial contusion following blunt chest trauma. McLean RF, et al. **J Trauma** 1992 Aug;33(2):240-3

COOKERY

Effects of packaging, equipment, and storage time on energy used for reheating beef stew. Cremer ML, et al. **J Am Diet Assoc** 1992 Aug;92(8):954-8

COPULATION

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

COR TRIATRIATUM

Intraoperative echocardiographic diagnosis of previously unrecognized cor triatriatum. Hogue CW Jr, et al. **Ann Thorac Surg** 1992 Sep;54(3):562-3

CORNEA

Clinical and histopathologic changes in the host cornea after epikeratoplasty for keratoconus. Rodrigues M, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):161-70

Corneal autoimmunity in Cogan's syndrome? Report of two cases. Majoor MH, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):679-84

Visual function after photorefractive keratectomy [letter] Adamsons I. **Arch Ophthalmol** 1992 Aug;110(8):1041-2

Photogrammetric analysis of corneal trephination. Pflugfelder SC, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1160-6

CORNEAL DISEASES

Progression and regression of partial corneal involvement in the iridocorneal endothelial syndrome. Bourne WM, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):171-81

CORNEAL EDEMA

National outcomes of cataract extraction. III. Corneal edema and transplant following inpatient surgery. Canner JK, et al. **Arch Ophthalmol** 1992 Aug;110(8):1137-42

CORNEAL TRANSPLANTATION

Clinical and histopathologic changes in the host cornea after epikeratoplasty for keratoconus. Rodrigues M, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):161-70

National outcomes of cataract extraction. III. Corneal edema and transplant following inpatient surgery. Canner JK, et al. **Arch Ophthalmol** 1992 Aug;110(8):1137-42

Photogrammetric analysis of corneal trephination. Pflugfelder SC, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1160-6

Corneal-graft dehiscence secondary to suction-cup device use for contact lens removal [letter] Yu DD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1050-1

CORNEAL ULCER

Enterococcus faecalis infection in a corneal graft [letter] Sherman MD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):233-4

CORONARY ANGIOGRAPHY

Histopathologic and angiographic analysis of coronary artery morphology six months after triple artery angioplasty. DiSciascio G, et al. **Am J Cardiol** 1992 Sep 1;70(6):696-8

Peak exercise left ventricular performance in normal subjects and in athletes assessed by first-pass radionuclide angiography. Tomai F, et al. **Am J Cardiol** 1992 Aug 15; 70(4):531-5

Angiographic patterns and severe coronary artery disease. Exercise test correlates. Ribisl PM, et al. **Arch Intern Med** 1992 Aug;152(8):1618-24

CORONARY ARTERIOSCLEROSIS

Results of directional atherectomy of primary atheromatous and restenosis lesions in coronary arteries and saphenous vein grafts. Garratt KN, et al. **Am J Cardiol** 1992 Aug 15;70(4):449-54

The heart in Tangier disease. Severe coronary atherosclerosis with near absence of high-density lipoprotein cholesterol. Mautner SL, et al. **Am J Clin Pathol** 1992 Aug;98(2):191-8

"Stress" and lipids. Edwards AL. **Can Med Assoc J** 1992 Aug 15;147(4):456

Coronary angioplasty in cardiac transplant patients. Results of a multicenter study. Halle AA 3d, et al. **Circulation** 1992 Aug;86(2):458-62

Antiatherosclerotic effects of calcium channel blockers. Sowers JR. **Postgrad Med** 1992 Aug;92(2):265-8 (13 ref.)

CORONARY ARTERY BYPASS

Exercise echocardiography after coronary artery bypass grafting. Crouse LJ, et al. **Am J Cardiol** 1992 Sep 1; 70(6):572-6

Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Glower DD, et al. **Am J Cardiol** 1992 Sep 1;70(6):567-71

Intravascular ultrasound to assess aortocoronary venous bypass grafts in vivo. Nase-Hueppmeier S, et al. **Am J Cardiol** 1992 Aug 15;70(4):455-8

Overcoming LVD in cardiac rehab. Palarski V, et al. **Am J Nurs** 1992 Sep;92(9):52-7

A randomized study of the systemic effects of warm heart surgery. Christakis GT, et al. **Ann Thorac Surg** 1992 Sep; 54(3):449-57; discussion 457-9

Coronary artery bypass grafting nine years after cardiac transplantation. Dunning JJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):571-2

Subcutaneous use of erythropoietin in heart surgery. Watanabe Y, et al. **Ann Thorac Surg** 1992 Sep;54(3):479-83; discussion 483-4

Internal mammary artery to lung parenchyma fistula [letter] Wood MK. **Ann Thorac Surg** 1992 Sep;54(3):603

Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380-6

Effect of completeness of revascularization on long-term outcome of patients with three-vessel disease undergoing coronary artery bypass surgery. A report from the Coronary Artery Surgery Study (CASS) Registry. Bell MR, et al. **Circulation** 1992 Aug;86(2):446-57

Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. Bar-El Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):469-74

Comparison of two transfusion strategies after elective operations for myocardial revascularization. Johnson RG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):307-14

Coronary angioplasty. Is surgical standby needed? [editorial; comment] Baim DS, et al. **JAMA** 1992 Aug 12;268(6):780-1 . Comment on: JAMA 1992 Aug 12;268(6):741-5.

Surgical standby for coronary balloon angioplasty [see comments] Meier B, et al. **JAMA** 1992 Aug 12;268(6):741-5 . Comment in: JAMA 1992 Aug 12;268(6):780-1.

CORONARY CIRCULATION

Measurement of coronary and peripheral artery flow by intravascular ultrasound and pulsed Doppler velocimetry. Eichhorn EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):542-5

Normothermic cardioplegia: is aortic cross-clamping still synonymous with myocardial ischemia? Menasché P, et

al. **Ann Thorac Surg** 1992 Sep;54(3):472-7; discussion 478
Severe right ventricular pressure loading in fetal sheep augments global myocardial blood flow to submaximal levels. Reller MD, et al. **Circulation** 1992 Aug;86(2):581-8
Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Symons JD, et al. **Circulation** 1992 Aug;86(2):660-71
Altered effects of vasopressin on the coronary circulation after ischemia. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):357-63

CORONARY DISEASE

Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Chiamvimonvat N, et al. **Am J Cardiol** 1992 Sep 1;70(6):598-604
Exercise echocardiography after coronary artery bypass grafting. Crouse LJ, et al. **Am J Cardiol** 1992 Sep 1; 70(6):572-6
Histopathologic and angiographic analysis of coronary artery morphology six months after triple artery angioplasty. DiSciascio G, et al. **Am J Cardiol** 1992 Sep 1;70(6):696-8
Relation of the level of high-density lipoprotein subfractions to the presence and extent of coronary artery disease. Drexel H, et al. **Am J Cardiol** 1992 Aug 15;70(4):436-40
Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Glower DD, et al. **Am J Cardiol** 1992 Sep 1;70(6):567-71
Circadian rhythm of heart rate variability in survivors of cardiac arrest. Huikuri HV, et al. **Am J Cardiol** 1992 Sep 1;70(6):610-5
Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):635-40
Clinical significance of coronary artery disease in hypertrophic cardiomyopathy. Lazzeroni E, et al. **Am J Cardiol** 1992 Aug 15;70(4):499-501
Frequency of late potentials on signal-averaged electrocardiograms during thallium stress testing in coronary artery disease. Lenihan DJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):432-5
Impact and cost-effectiveness of smoking interventions. Tsevat J. **Am J Med** 1992 Jul 15;93(1A):43S-47S (35 ref.)
Role of systemic arterial pressure, heart rate, and derived variables in prediction of severity of myocardial ischemia during acute coronary occlusion in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1992 Sep;75(3):336-44
Adenosine for controlled hypotension: systemic compared with intracoronary infusion in dogs. Sidi A, et al. **Anesth Analg** 1992 Sep;75(3):319-28
Intensive analgesia reduces postoperative myocardial ischemia? I [letter] de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):404-5
Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Norris MC. **Anesthesiology** 1992 Aug; 77(2):405-6
Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Lette J, et al. **Ann Surg** 1992 Aug; 216(2):192-204
Angiographic patterns and severe coronary artery disease. Exercise test correlates. Ribisl PM, et al. **Arch Intern Med** 1992 Aug;152(8):1618-24
Silent ischemia in rehabilitation patients: limited clinical utility of electrocardiographic monitoring. Siegler EL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):730-4
Cholesterol lowering trials in coronary heart disease: frequency of citation and outcome. Ravnskov U. **BMJ** 1992 Jul 4;305(6844):15-9
[Denial in coronary heart disease] Sirois F. **Can Med Assoc J** 1992 Aug 1;147(3):315-21 (33 ref.) (Eng. Abstr.) (Fre)
Effect of adenosine triphosphate on the postischemic left ventricular function of the immature myocardium. Muralidharan S, et al. **Chest** 1992 Aug;102(2):577-80
Effect of completeness of revascularization on long-term outcome of patients with three-vessel disease undergoing coronary artery bypass surgery. A report from the Coronary Artery Surgery Study (CASS) Registry. Bell MR, et al. **Circulation** 1992 Aug;86(2):446-57
Association between heart rate and atherogenic blood lipid fractions in a population. The Tromsø Study. Bønaa KH, et al. **Circulation** 1992 Aug;86(2):394-405
Effects of traditional coronary risk factors on rates of incident coronary events in a low-risk population. The Adventist Health Study. Fraser GE, et al. **Circulation** 1992 Aug; 86(2):406-13
Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Symons JD, et al. **Circulation** 1992 Aug;86(2):660-71
Altered effects of vasopressin on the coronary circulation after ischemia. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):357-63
From the Centers for Disease Control. Coronary heart disease incidence, by sex. **JAMA** 1992 Aug 26;268(8):964-5, 969
Coronary angioplasty. Is surgical standby needed? [editorial; comment] Baim DS, et al. **JAMA** 1992 Aug 12;268(6):780-1 . Comment on: JAMA 1992 Aug 12;268(6):741-5.
Dietary magnesium and prediction of heart disease [letter] Elwood PC, et al. **Lancet** 1992 Aug 22;340(8817):483
Prevention of serious cardiac events by low-dose aspirin in patients with silent myocardial ischaemia. The Research Group on Instability in Coronary Artery Disease in Southeast Sweden. Nyman I, et al. **Lancet** 1992 Aug 29; 340(8818):497-501
Effects of ribose on exercise-induced ischaemia in stable coronary artery disease. Pliml W, et al. **Lancet** 1992 Aug 29;340(8818):507-10
Oral vitamin E prophylaxis in the protection of newborn myocardium from global ischemia. Shum-Tim D, et al. **Surgery** 1992 Aug;112(2):441-9; discussion 449-50

CORONARY THROMBOSIS

'Definite and material'. Coronary thrombosis and cardiologists in the 1920s. Lawrence C. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):175-82, 189-96, 199-203 passim

CORONARY VASOSPASM

Case report: coronary vasospasm--relation to the hyperthyroid state. Moliterno D, et al. **Am J Med Sci** 1992 Jul;304(1):38-42
Coronary vasospasm and sumatriptan [letter] Castle WM, et al. **BMJ** 1992 Jul 11;305(6845):117-8

CORONARY VESSEL ANOMALIES

The ALCAPA: what's in a name? [letter] Bogers AJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):527

CORONARY VESSELS

Histopathologic and angiographic analysis of coronary artery morphology six months after triple artery angioplasty. DiSciascio G, et al. **Am J Cardiol** 1992 Sep 1;70(6):696-8
Reported frequency of coronary arterial narrowing by angiogram in patients with valvular aortic stenosis. Mautner GC, et al. **Am J Cardiol** 1992 Aug 15;70(4):539-40 (33 ref.)
Angina and normal coronary arteries in women: gynecologic findings. Sarrel PM, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):467-71
Visualization of coronary artery anastomoses by gas jet [letter] Poulton TJ. **Ann Thorac Surg** 1992 Sep;54(3):598-9
Cocaine produces coronary artery vasoconstriction independent of an intact endothelium. Kuhn FE, et al. **Chest** 1992 Aug;102(2):581-5
Low-molecular-weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Buchwald AB, et al. **Circulation** 1992 Aug;86(2):531-7
Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Symons JD, et al. **Circulation** 1992 Aug;86(2):660-71
Left main coronary trunk compression by dilated main pulmonary artery in atrial septal defect. Report of three cases. Fujiwara K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):449-52
Altered effects of vasopressin on the coronary circulation after ischemia. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):357-63
Human coronary and peripheral arteries: on-line three-dimensional reconstruction from two-dimensional intravascular US scans. Work in progress. Rosenfield K, et al. **Radiology** 1992 Sep;184(3):823-32

CORPUS CALLOSUM

Interhemispheric approach with callosal resection for distal anterior cerebral artery aneurysms. Technical note. Traynelis VC, et al. **J Neurosurg** 1992 Sep;77(3):481-3

CORPUS LUTEUM

Activation of the phosphatidylinositol pathway in the primate corpus luteum by prostaglandin F2 alpha. Houmard BS, et al. **Endocrinology** 1992 Aug;131(2):743-8

CORPUS STRIATUM

Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F-dopa PET study. Brooks DJ, et al. **Neurology** 1992 Aug;42(8):1554-60
Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Kish SJ, et al. **Neurology** 1992 Aug;42(8):1573-7

CORRESPONDENCE

Recording of outpatient consultations [letter] Blau JN. **Lancet** 1992 Aug 22;340(8817):488

CORTICOSTERONE

Feedback sensitivity of the rat hypothalamo-pituitary-adrenal axis and its capacity to adjust to exogenous corticosterone. Akana SF, et al. **Endocrinology** 1992 Aug;131(2):585-94
Chronic estrogen-induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor-mediated functions in female rats. Burgess LH, et al. **Endocrinology** 1992 Sep;131(3):1261-9
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53

CORTICOTROPIN-RELEASING HORMONE

Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20
Interleukin-2 induces corticotropin-releasing hormone release from superfused rat hypothalami: influence of glucocorticoids. Cambronero JC, et al. **Endocrinology** 1992 Aug;131(2):677-83
Chronic psychosocial stress enhances vasopressin, but not corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. De Goeij DC, et al. **Endocrinology** 1992 Aug; 131(2):847-53
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53
Increased plasma concentrations, hypothalamic content, and in vitro release of arginine vasopressin in inflammatory disease-prone, hypothalamic corticotropin-releasing hormone-deficient Lewis rats. Patchev VK, et al. **Endocrinology** 1992 Sep;131(3):1453-7
Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. Degli Uberti EC, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):370-4

COST-BENEFIT ANALYSIS

Cost effectiveness of cervical cancer screening for the elderly [see comments] Fahs MC, et al. **Ann Intern Med** 1992 Sep 15;117(6):520-7. Comment in: Ann Intern Med 1992 Sep 15;117(6):529-30.

COST CONTROL

Judicial and legislative responses to cost containment. Sederer LI. **Am J Psychiatry** 1992 Sep;149(9):1157-61 (26 ref.)

COST SAVINGS

Controlling overservicing by physicians: review of office practices in Manitoba [letter] Driedger BE. **Can Med Assoc J** 1992 Aug 1;147(3):286

COUGH

Cough and ACE inhibitors. Simon SR, et al. **Arch Intern Med** 1992 Aug;152(8):1698-700
Ineffectiveness of cough for enhancing mucus clearance in asymptomatic smokers. Bennett WD, et al. **Chest** 1992 Aug; 102(2):412-6
A rare cause of cough. Ekim NN, et al. **Chest** 1992 Aug; 102(2):573-4

COUNSELING

Consumer marketing of infant formula [letter] Marino RV, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):512

CRACK COCAINE

Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523-6

CRANIAL NERVE NEOPLASMS

Spontaneous visual improvement in chiasmal gliomas. Liu GT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):193-201
Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635-42
Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Epstein MA, et al. **Cancer** 1992 Aug 15;70(4):887-93

CRANIAL SINUSES

Mycoplasma pneumoniae-induced cerebral venous thrombosis treated with urokinase. Van Dyke DC, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):501-4
Sinus pericranii: radiological and etiopathological considerations. Case report. Bollar A, et al. **J Neurosurg** 1992 Sep;77(3):469-72 (25 ref.)

CRANIOTOMY

Complications and early outcome of anterior craniofacial

resection. Richtsmeier WJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):913-7

CREATINE KINASE

Towards an earlier diagnosis of intestinal infarction? Vuyyuru L, et al. **Gastroenterology** 1992 Sep;103(3):1106-8

CREATINE KINASE ISOENZYMES

Serum enzyme monitoring in asthma patients [letter] Choi YS. **Pediatrics** 1992 Aug;90(2 Pt 1):279-80; discussion 280-1

Serum enzyme monitoring in asthma patients [letter] Press S, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):280; discussion 280-1

CREATIVENESS

Challenging, visionary, innovative [editorial] Chinn PL. **Nurs Outlook** 1992 Jul-Aug;40(4):148-9

CREUTZFELDT-JAKOB SYNDROME

Demonstration of the transmissible agent in tissue from a pregnant woman with Creutzfeldt-Jakob disease [letter] Tamai Y, et al. **N Engl J Med** 1992 Aug 27;327(9):649

CRIME

A public health solution to violent crime. Schmoke KL. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):575-6

Controversial AIDS-transmission case sent to trial by Ontario judge. Johnston C. **Can Med Assoc J** 1992 Aug 15;147(4):522-3

CRITICAL CARE

Brain-death criteria currently used by pediatric intensivists. Lynch J, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):457-60

Growth hormone attenuates the abnormal distribution of body water in critically ill surgical patients. Gatzen C, et al. **Surgery** 1992 Aug;112(2):181-7

CRITICAL ILLNESS

Immunonutrition and enteral hyperalimentation of critically ill patients. McClave SA, et al. **Dig Dis Sci** 1992 Aug; 37(8):1153-61 (71 ref.)

CROHN DISEASE

Risk factors for small bowel cancer in Crohn's disease. Lashner BA. **Dig Dis Sci** 1992 Aug;37(8):1179-84

CD5+ B cells are decreased in peripheral blood of patients with Crohn's disease. Neil GA, et al. **Dig Dis Sci** 1992 Sep;37(9):1390-5

Effect of oral contraceptive use on reoperation following surgery for Crohn's disease. Sutherland LR, et al. **Dig Dis Sci** 1992 Sep;37(9):1377-82

Survival and causes of death in patients with inflammatory bowel disease: a population-based study. Ekbom A, et al. **Gastroenterology** 1992 Sep;103(3):954-60

Interleukin-6 production in Crohn's disease [letter] Gasché C, et al. **Gastroenterology** 1992 Sep;103(3):1120-1

Expression of vascular adhesion molecules in inflammatory bowel disease. Koizumi M, et al. **Gastroenterology** 1992 Sep;103(3):840-7

Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Capobianchi MR, et al. **Gut** 1992 Jul;33(7):897-901

Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Halstensen TS, et al. **Gut** 1992 Jul;33(7):902-8

Raised serum activity of phospholipase A2 immunochemically related to group II enzyme in inflammatory bowel disease: its correlation with disease activity of Crohn's disease and ulcerative colitis. Minami T, et al. **Gut** 1992 Jul;33(7):914-21

Mycobacterium paratuberculosis DNA in Crohn's disease tissue. Sanderson JD, et al. **Gut** 1992 Jul;33(7):890-6

HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Zetterquist H, et al. **Gut** 1992 Jul;33(7):942-6

CROSS INFECTION

A predictive risk index for nosocomial pneumonia in the intensive care unit. Joshi N, et al. **Am J Med** 1992 Aug; 93(2):135-42

Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Freebeck PC, et al. **Chest** 1992 Aug;102(2):625-6

Nosocomial respiratory tract infections in multiple trauma patients. Influence of level of consciousness with implications for therapy. Rello J, et al. **Chest** 1992 Aug; 102(2):525-9

Acquisition of Clostridium difficile by hospitalized patients: evidence for colonized new admissions as a source of infection. Clabots CR, et al. **J Infect Dis** 1992 Sep; 166(3):561-7

Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280-6

Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Millar-Jones L, et al. **Lancet** 1992 Aug 22; 340(8817):491

CROUP

Steroid therapy for croup in children admitted to hospital. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 Aug 15;147(4):429-32 **(Eng, Fre)**

CRYOGLOBULINEMIA

Hepatitis C virus and cryoglobulinemia: unthawing the association. Newman MG, et al. **Gastroenterology** 1992 Sep; 103(3):1108-10

CRYOSURGERY

Controversies in the management of retinopathy of prematurity [letter] Hindle NW. **Am J Ophthalmol** 1992 Aug 15;114(2):237-8

Ocular cosmesis in retinopathy of prematurity. The Cryotherapy for Retinopathy of Prematurity Cooperative Group. Summers G, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1092-7

Cryosurgical equipment: a critical review. Ferris DG, et al. **J Fam Pract** 1992 Aug;35(2):185-93

CRYPTOCOCCOSIS

Fluconazole treatment of cutaneous cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1992 Aug;128(8):1045-6

CRYPTORCHISM

Buserelin treatment of cryptorchidism: a randomized, double-blind, placebo-controlled study. Bica DT, et al. **J Urol** 1992 Aug;148(2 Pt 2):617-21

The value of laparoscopy for 106 impalpable testes relative to clinical presentation. Diamond DA, et al. **J Urol** 1992 Aug;148(2 Pt 2):632-4

Epididymal anomalies associated with hydrocele/hernia and cryptorchidism: implications regarding testicular descent. Elder JS. **J Urol** 1992 Aug;148(2 Pt 2):624-6

The management of the impalpable testis by surgery alone. Hazebroek FW, et al. **J Urol** 1992 Aug;148(2 Pt 2):629-31

Is a testis located at the superficial inguinal pouch (Denis Browne pouch) comparable to a true cryptorchid testis? Herzog B, et al. **J Urol** 1992 Aug;148(2 Pt 2):622-3

Laparoscopy for nonpalpable testes in childhood: is inguinal exploration also necessary when vas and vessels exit the inguinal ring? Plotzker ED, et al. **J Urol** 1992 Aug;148(2 Pt 2):635-7; discussion 638

CRYPTOSPORIDIOSIS

New macrolide antibiotics [letter] Sperber SJ, et al. **Ann Intern Med** 1992 Sep 15;117(6):533-4

Immunology of Giardia and Cryptosporidium infections. Heyworth MF. **J Infect Dis** 1992 Sep;166(3):465-72 (101 ref.)

CULEX

Nonvascular delivery of Rift Valley fever virus by infected mosquitoes. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):190-4

CURARE-LIKE AGENTS

Resistance to curare, upper motor neuron dysfunction, and antiepileptic treatment [letter] Fiacchino F, et al. **Anesth Analg** 1992 Sep;75(3):469

Iontophoretic study of speed of action of various muscle relaxants. Min JC, et al. **Anesthesiology** 1992 Aug; 77(2):351-6

Acute myopathy during treatment of status asthmaticus with corticosteroids and steroidal muscle relaxants. Griffin D, et al. **Chest** 1992 Aug;102(2):510-4 (24 ref.)

Mivacurium--a new neuromuscular blocker. **Med Lett Drugs Ther** 1992 Aug 21;34(877):82

CURRICULUM

The role of natural science in the premedical curriculum. Doblin B, et al. **Acad Med** 1992 Aug;67(8):539-41

Conceptualizing curriculum for graduate medical education. Ende J, et al. **Acad Med** 1992 Aug;67(8):528-34 (48 ref.)

A new problem-solving curriculum [letter] Iatridis PG. **Acad Med** 1992 Aug;67(8):520

Use of free time in the third and fourth years of a flexible curriculum. McCollister RJ. **Acad Med** 1992 Aug; 67(8):544-6

Using a database to analyze core basic science content in a problem-based curriculum. Rosen RL, et al. **Acad Med** 1992 Aug;67(8):535-8

A way to assure curricular quality [letter] Whalen JP, et al. **Acad Med** 1992 Aug;67(8):520

Observation medicine curriculum. Observation Medicine Committee, Society for Academic Emergency Medicine. Graff LG, et al. **Ann Emerg Med** 1992 Aug;21(8):963-6

Empowering for professional, political, and health policy involvement. Batra C. **Nurs Outlook** 1992 Jul-Aug; 40(4):170-6

Living without student research projects [letter] Anson JG, et al. **Phys Ther** 1992 Sep;72(9):674-5

CUSHING'S SYNDROME

Monoclonality of corticotroph macroadenomas in Cushing's disease. Gicquel C, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):472-5

CYANOBACTERIA

Traveller's diarrhoea associated with cyanobacterium-like bodies [letter] Pollok RC, et al. **Lancet** 1992 Aug 29; 340(8818):556-7

CYCLOHEXIMIDE

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305-12

Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Pellerin I, et al. **Endocrinology** 1992 Sep;131(3):1094-100

CYCLOPARAFFINS

Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Svensson BA, et al. **Anesth Analg** 1992 Sep; 75(3):392-9

CYCLOSPORINE

Treatment of pyoderma gangrenosum with cyclosporine. Matis WL, et al. **Arch Dermatol** 1992 Aug;128(8):1060-4

Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. Hiruma K, et al. **J Immunol** 1992 Sep 1;149(5):1539-47

Immunosuppression with cyclosporine during the incubation period of experimental woodchuck hepatitis virus infection increases the frequency of chronic infection in adult woodchucks. Cote PJ, et al. **J Infect Dis** 1992 Sep; 166(3):628-31

The determinants of elevated total plasma cholesterol levels in cardiac transplant recipients administered low dose cyclosporine for immunosuppression. Laufer G, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):241-7

Neurological symptoms associated with cyclosporin plus doxorubicin [letter] Beck WT, et al. **Lancet** 1992 Aug 22; 340(8817):496

CYLINDROMA

Diagnosis of adenomyoepithelioma of the breast [letter] Oberman HA. **Arch Pathol Lab Med** 1992 Aug;116(8):813

CYPROHEPTADINE

Palliative treatment of hyperinsulinism with cyproheptadine and diazoxide. Rotenstein D, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):212-5

CYSTADENOCARCINOMA

Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379-80

Serous carcinoma of the peritoneum after oophorectomy. Weber AM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):558-60

CYSTADENOMA

Heterotopic mucinous cystadenoma of the pancreas. Carp NZ, et al. **Dig Dis Sci** 1992 Aug;37(8):1297-301 (12 ref.)

CYSTEINE

A cysteine-for-arginine substitution (R614C) in the human skeletal muscle calcium release channel cosegregates with malignant hyperthermia. Hogan K, et al. **Anesth Analg** 1992 Sep;75(3):441-8

CYSTIC ADENOMATOID MALFORMATION OF LUNG, CONGENITAL

Nonimmune fetal hydrops caused by bilateral type III congenital cystic adenomatoid malformation of the lung at 17 weeks' gestation. Sherer DM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):503-5

CYSTIC FIBROSIS

Cefepime. Pharmacokinetics and clinical response in patients

with cystic fibrosis. Arguedas AG, et al. **Am J Dis Child** 1992 Jul;146(7):797–802
Current status of lung transplantation for cystic fibrosis. Shennib H, et al. **Arch Intern Med** 1992 Aug;152(8):1585–8 (27 ref.)
Cystic fibrosis arthritis. A report of five cases. Pertuiset E, et al. **Br J Rheumatol** 1992 Aug;31(8):535–8
Variable severity of pulmonary disease in adults with identical cystic fibrosis mutations. Burke W, et al. **Chest** 1992 Aug;102(2):506–9
Use of famotidine in severe exocrine pancreatic insufficiency with persistent maldigestion on enzymatic replacement therapy. A long-term study in cystic fibrosis. Carroccio A, et al. **Dig Dis Sci** 1992 Sep;37(9):1441–6
Antibiotic-associated colitis and cystic fibrosis. Pokorny CS, et al. **Dig Dis Sci** 1992 Sep;37(9):1464–8
Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Millar-Jones L, et al. **Lancet** 1992 Aug 22; 340(8817):491
Screening for cystic fibrosis carriers [letter] Super M, et al. **Lancet** 1992 Aug 22;340(8817):490–1

CYSTICERCOSIS

Neurocysticercosis in an Orthodox Jewish community in New York City [see comments] Schantz PM, et al. **N Engl J Med** 1992 Sep 3;327(10):692–5. Comment in: N Engl J Med 1992 Sep 3;327(10):727–8.
The course of seizures after treatment for cerebral cysticercosis [see comments] Vazquez V, et al. **N Engl J Med** 1992 Sep 3;327(10):696–701. Comment in: N Engl J Med 1992 Sep 3;327(10):727–8.

CYSTOSCOPY

Endoscopic treatment of vesicoureteral reflux with a self-detachable balloon system. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):724–7
Subureteral collagen injection for the endoscopic treatment of vesicoureteral reflux in children. Followup study of 97 treated ureters and histological analysis of collagen implants. Frey P, et al. **J Urol** 1992 Aug;148(2 Pt 2):718–23

CYSTS

Cystic masses of the head and neck: pitfalls in CT and MR interpretation. Miller MB, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):601–7
Mucogenic glaucoma caused by an epithelial cyst of the iris stroma [letter] Albert DL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):222–4
Simple adnexal cysts: the natural history in postmenopausal women. Levine D, et al. **Radiology** 1992 Sep;184(3):653–9
Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. Engelhard HH, et al. **South Med J** 1992 Aug;85(8):851–2

CYTOCHROME P-450

Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Rost KL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):170–80
Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655–61
Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Barch DH, et al. **Gastroenterology** 1992 Sep;103(3):800–6

CYTOKINES

Mesangial cell-matrix interactions. Effects on mesangial cell growth and cytokine secretion. Ruef C, et al. **Am J Pathol** 1992 Aug;141(2):429–39
Cytokine-induced neutrophil-derived interleukin-8. Strieter RM, et al. **Am J Pathol** 1992 Aug;141(2):397–407
Autocrine secretion--10 years later. Sporn MB, et al. **Ann Intern Med** 1992 Sep 1;117(5):408–14 (90 ref.)
Inhibition of the production of proinflammatory cytokines and immunoglobulins by interleukin-4 in an ex vivo model of rheumatoid synovitis. Miossec P, et al. **Arthritis Rheum** 1992 Aug;35(8):874–83
Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Dubois CM, et al. **Blood** 1992 Aug 1;80(3):600–8
Stem cell factor induction of in vitro murine hematopoietic colony formation by "subliminal" cytokine combinations: the role of "anchor factors". Lowry PA, et al. **Blood** 1992 Aug 1;80(3):663–9
Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995–1003
Potential treatment of sepsis syndrome with cytokine-specific agents. Christman JW. **Chest** 1992 Aug;102(2):613–7 (61 ref.)
Cytokine effects in a human colonic goblet cell line. Cellular damage and its partial prevention by 5 aminosalicylic acid. Jarry A, et al. **Dig Dis Sci** 1992 Aug;37(8):1170–8
Serum cytokine profiles in experimental human malaria. Relationship to protection and disease course after challenge. Harpaz R, et al. **J Clin Invest** 1992 Aug; 90(2):515–23
Cutaneous barrier perturbation stimulates cytokine production in the epidermis of mice. Wood LC, et al. **J Clin Invest** 1992 Aug;90(2):482–7
Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676–82
Cytokine patterns of immunologically mediated tissue damage. Yamamura M, et al. **J Immunol** 1992 Aug 15; 149(4):1470–5
Cytokine production by mature and immature CD4-CD8- T cells. Alpha beta-T cell receptor+ CD4-CD8- T cells produce IL-4. Zlotnik A, et al. **J Immunol** 1992 Aug 15; 149(4):1211–5
Cytokine-induced human multinucleated giant cells have enhanced candidacidal activity and oxidative capacity compared with macrophages. Enelow RI, et al. **J Infect Dis** 1992 Sep;166(3):664–8
Cytokine gene expression of endothelial cells infected with Trypanosoma cruzi. Tanowitz HB, et al. **J Infect Dis** 1992 Sep;166(3):598–603
The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244–51
Antiproliferative cytokines secreted by lymphokine-activated killer cells stimulated with tumor cells. Naganuma H, et al. **J Neurosurg** 1992 Sep;77(3):411–6
Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Pogrebniak HW, et al. **Surgery** 1992 Aug; 112(2):130–9; discussion 138–9

CYTOMEGALIC INCLUSION DISEASE

Histopathologic and molecular profile of human cytomegalovirus infections in patients with heart transplants. Arbustini E, et al. **Am J Clin Pathol** 1992 Aug; 98(2):205–13
New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959–65 (47 ref.)
An unusual case of congenital cytomegalovirus infection with glaucoma and communicating hydrocephalus. Sekhsaria S, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):505–7
Cytomegalovirus peritonitis in a patient with the acquired immunodeficiency syndrome. Wilcox CM, et al. **Dig Dis Sci** 1992 Aug;37(8):1288–91
Cytomegalovirus antigenemia assay: identification of the viral antigen as the lower matrix protein pp65 [letter] Grefte JM, et al. **J Infect Dis** 1992 Sep;166(3):683–4
Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. Pomeroy C, et al. **J Infect Dis** 1992 Sep;166(3):677–81
Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. Reddy MM, et al. **J Infect Dis** 1992 Sep;166(3):607–10
Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. Reusser P, et al. **J Infect Dis** 1992 Sep;166(3):473–9
Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559–60
Ganciclovir for cytomegalovirus after heart transplantation [letter] Bailey TC, et al. **N Engl J Med** 1992 Sep 17; 327(12):891; discussion 892–3
Ganciclovir for cytomegalovirus after heart transplantation [letter] Laske A, et al. **N Engl J Med** 1992 Sep 17; 327(12):892; discussion 892–3
Ganciclovir for cytomegalovirus after heart transplantation [letter] Winston DJ. **N Engl J Med** 1992 Sep 17; 327(12):891–2; discussion 892–3
Fetal abdominal echogenic mass: an early sign of intrauterine cytomegalovirus infection. Forouzan I. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):535–7

CYTOMEGALOVIRUSES

Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Chang MH, et al. **Gastroenterology** 1992 Sep;103(3):1022–5 . Comment in: Gastroenterology 1992 Sep;103(3):1098–9.
Polymerase chain reaction for the detection of hepatitis viruses: panacea or purgatory? [editorial; comment] Persing DH, et al. **Gastroenterology** 1992 Sep;103(3):1098–9. Comment on: Gastroenterology 1992 Sep;103(3):1022–5.
Molecular epidemiology of envelope glycoprotein H of human cytomegalovirus. Chou S. **J Infect Dis** 1992 Sep; 166(3):604–7

CYTOPLASMIC GRANULES

Carboxypeptidase H processing and secretion in rat clonal beta-cell lines. Fiedorek FT Jr, et al. **Endocrinology** 1992 Sep;131(3):1054–62
A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Tanaka S, et al. **Endocrinology** 1992 Aug;131(2):779–86
Human neutrophil annexin I promotes granule aggregation and modulates Ca(2+)-dependent membrane fusion. Francis JW, et al. **J Clin Invest** 1992 Aug;90(2):537–44

CYTOSKELETON

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and icdine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143–8

CYTOTOXICITY, IMMUNOLOGIC

Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. Avery RK, et al. **J Immunol** 1992 Aug 15;149(4):1265–70
Involvement of CD28 in MHC-unrestricted cytotoxicity mediated by a human natural killer leukemia cell line. Azuma M, et al. **J Immunol** 1992 Aug 15;149(4):1115–23
Peptide-induced modulation of target cell sensitivity to natural killing. Storkus WJ, et al. **J Immunol** 1992 Aug 15;149(4):1185–90
Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. Sugita K, et al. **J Immunol** 1992 Aug 15;149(4):1199–203
A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334–9
Cytokine patterns of immunologically mediated tissue damage. Yamamura M, et al. **J Immunol** 1992 Aug 15; 149(4):1470–5

DACTINOMYCIN

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305–12

DANAZOL

Effects of danazol at the immunologic level in patients with adenomyosis, with special reference to autoantibodies: a multi-center cooperative study. Ota H, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):481–6

DANTROLENE

Dantrolene sodium and heatstroke [letter] Orser B. **Crit Care Med** 1992 Aug;20(8):1192–3

DATA COLLECTION

Drug abuse in The Netherlands [letter] Kilty KR. **Am J Dis Child** 1992 Jul;146(7):787–8
A nursing management minimum data set. Significance and development. Huber DG, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):35–40

DATA INTERPRETATION, STATISTICAL

Drug abuse in The Netherlands [letter] Kilty KR. **Am J Dis Child** 1992 Jul;146(7):787–8
Analysis of data in idiographic research. Issues and methods. Ottenbacher KJ. **Am J Phys Med Rehabil** 1992 Aug; 71(4):202–8 (34 ref.)
Scientific approach to presenting and summarizing data [letter] Mantha S. **Anesth Analg** 1992 Sep;75(3):469–70
The concept of establishing vs verifying analytic claims in method evaluations. Hartmann AE. **Arch Pathol Lab Med** 1992 Jul;116(7):714–7 (30 ref.)
Determination and validation of reference intervals. Young DS. **Arch Pathol Lab Med** 1992 Jul;116(7):704–9 (23 ref.)

DATABASE MANAGEMENT SYSTEMS

A computer-based information access and management system for students. Parks LH, et al. **Acad Med** 1992 Aug; 67(8):505–6

DATABASES, BIBLIOGRAPHIC

Essential nursing references. Interagency Council on Library Resources for Nursing. **Am J Nurs** 1992 Sep;92(9):83–90

DATABASES, FACTUAL

Using a database to analyze core basic science content in a problem-based curriculum. Rosen RL, et al. **Acad Med** 1992 Aug;67(8):535–8

DAY CARE

Predicting feasibility of day treatment for unselected patients referred for inpatient psychiatric treatment: results of a randomized trial. Kluiter H, et al. **Am J Psychiatry** 1992 Sep;149(9):1199–205
Day hospitals for elderly people [letter] Gladman JR. **BMJ** 1992 Jul 4;305(6844):55
An economic evaluation of daycare in the management of hypertension in pregnancy. Twaddle S, et al.

Br J Obstet Gynaecol 1992 Jun;99(6):459-63

DEAFNESS

Comparison of speech recognition ability with different speech processing strategies by Korean cochlear implantees. Kim HN, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):659-64

Abdominal aortic aneurysm, glaucoma and deafness: a new familial syndrome. Adoki II, et al. **Br J Surg** 1992 Jul; 79(7):637-8

DEATH CERTIFICATES

Use of death certificates for mesothelioma surveillance. Davis LK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):481-3

DEATH, SUDDEN

Sudden death during exercise. A cruel turn of events. Johnson RJ. **Postgrad Med** 1992 Aug;92(2):195-8, 201-2, 205-6 (20 ref.)

DEATH, SUDDEN, CARDIAC

Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363-74. Comment in: Circulation 1992 Aug;86(2):691-3.

Late sudden cardiac death in the follow-up of patients having a heart valve prosthesis. Alvarez L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):502-10

Myocarditis caused by Chlamydia pneumoniae (TWAR) and sudden unexpected death in a Swedish elite orienteer [letter] Wesslén L, et al. **Lancet** 1992 Aug 15; 340(8816):427-8

DECIDUA

Alpha 2-macroglobulin expression in the mesometrial decidua and its regulation by decidual luteotropin and prolactin. Gu Y, et al. **Endocrinology** 1992 Sep; 131(3):1321-8

Prostaglandin D2 production by term human decidua: cellular origins defined using flow cytometry. Norwitz ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):440-5

DECISION MAKING, ORGANIZATIONAL

Managing the participatory-style meeting. Eubanks P. **Hospitals** 1992 Aug 5;66(15):45

Strengthening hospital nursing, Part III. Differences among professional groups in the hospital planning process. Taft SH, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):41-50

Nursing leadership in health policy decision making. Murphy NJ. **Nurs Outlook** 1992 Jul-Aug;40(4):158-61

DECISION SUPPORT SYSTEMS, MANAGEMENT

A nursing management minimum data set. Significance and development. Huber DG, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):35-40

DECISION SUPPORT TECHNIQUES

Decision analysis: applications and limitations. The Health Services Research Group. Goel V. **Can Med Assoc J** 1992 Aug 15;147(4):413-7

Streptococcal pharyngitis [letter] Renfroe W. **J Fam Pract** 1992 Aug;35(2):136-7; discussion 137-8

Should patients with Björk-Shiley valves undergo prophylactic replacement? Birkmeyer JD, et al. **Lancet** 1992 Aug 29;340(8818):520-3

DECISION TREES

Flow chart for the interpretation of do-not-resuscitate order statutes [editorial] Ebell MH, et al. **J Fam Pract** 1992 Aug; 35(2):141-3

DECONTAMINATION

Decontamination of human skin exposed to 2,3,7,8-tetrachlorodibenzo-p-Dioxin (TCDD) in vitro. Weber LW, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):302-8

Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Dorr RT, et al. **Cancer** 1992 Aug 15;70(4 Suppl):983-7

Selective decontamination and cardiac surgical patients [letter] Oxorn D. **Crit Care Med** 1992 Aug;20(8):1194

DECUBITUS ULCER

Recommendations seek to prevent pressure sores [news] Marwick C. **JAMA** 1992 Aug 12;268(6):700-1

DEFEROXAMINE

Efficacy and possible adverse effects of the oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one (L1) in thalassemia major [see comments] al-Refaie FN, et al. **Blood** 1992 Aug 1;80(3):593-9. Comment in: Blood 1992 Aug 1;80(3):569-74.

Therapy of Plasmodium falciparum parasitemia with desferrioxamine [letter] Weiss G, et al. **Blood** 1992 Aug 1;80(3):843-4

Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256-61

Desferrioxamine and pulmonary injury [letter] Tenenbein M, et al. **Lancet** 1992 Aug 15;340(8816):428-9

DEGLUTITION

Oropharyngeal swallowing in normal adults of different ages. Robbins J, et al. **Gastroenterology** 1992 Sep;103(3):823-9

A wave of inhibition precedes primary peristaltic contractions in the human esophagus. Sifrim D, et al. **Gastroenterology** 1992 Sep;103(3):876-82

DEGLUTITION DISORDERS

Percutaneous endoscopic gastrostomy feeding [letter] Chapman AH. **BMJ** 1992 Jul 11;305(6845):116

Percutaneous endoscopic gastrostomy feeding [letter] Ghosh S, et al. **BMJ** 1992 Jul 11;305(6845):115

Percutaneous endoscopic gastrostomy feeding [letter] Moran BJ, et al. **BMJ** 1992 Jul 11;305(6845):115-6

Percutaneous endoscopic gastrostomy feeding [letter] Murray FE, et al. **BMJ** 1992 Jul 11;305(6845):115

DELAYED-ACTION PREPARATIONS

Common prescribing errors [letter] Lesar TS. **Ann Intern Med** 1992 Sep 15;117(6):537-8

DELIVERY OF HEALTH CARE

The Negev Project in community-based training and health services: medical education confronts the "tea lady". Seidelman WE, et al. **Acad Med** 1992 Aug;67(8):507-10

Patient care for the twenty-first century. English JT. **Am J Psychiatry** 1992 Sep;149(9):1142-4

Judicial and legislative responses to cost containment. Sederer LI. **Am J Psychiatry** 1992 Sep;149(9):1157-61 (26 ref.)

Nonspecific budgetary compression and health care economics. Laster L. **Hosp Pract (Off Ed)** 1992 Aug 15; 27(8):51, 54-6

Restructuring the system will benefit all [interview by Mary Grayson] Roberts CC. **Hospitals** 1992 Aug 20;66(16):26-9

Consumer choices and the American health care system [letter] Danto LA. **JAMA** 1992 Sep 9;268(10):1265; discussion 1266

The best health care system in the world? Fuchs VR. **JAMA** 1992 Aug 19;268(7):916-7

Consumer choices and the American health care system [letter] Gorski TN. **JAMA** 1992 Sep 9;268(10):1265; discussion 1266

Consumer choices and the American health care system [letter] Kahn JG, et al. **JAMA** 1992 Sep 9;268(10):1265-6

Education as part of the health care solution. Strategies from the Pew Health Professions Commission. O'Neil EH. **JAMA** 1992 Sep 2;268(9):1146-8

"Early intervention" in psychiatric emergencies [letter] White CB. **Lancet** 1992 Aug 29;340(8818):555

The American health care system. Managed care. Iglehart JK. **N Engl J Med** 1992 Sep 3;327(10):742-7

DELUSIONS

Obsessive-compulsive disorder in relation to body dysmorphic disorder [letter] Tanquary J, et al. **Am J Psychiatry** 1992 Sep;149(9):1283-4

DEMENTIA

Standards, guidelines and clinical policies [letter] Clarfield AM. **Can Med Assoc J** 1992 Aug 15;147(4):402-3

DEMYELINATING DISEASES

Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory demyelinating polyradiculoneuropathy. Vera-Ramirez M, et al. **Neurology** 1992 Aug;42(8):1636-7

DENDRITIC CELLS

Fetal skin: a site of dendritic epidermal T cell development. Elbe A, et al. **J Immunol** 1992 Sep 1;149(5):1694-701

DENERVATION

Vestibular evoked potentials in human neck muscles before and after unilateral vestibular deafferentation. Colebatch JG, et al. **Neurology** 1992 Aug;42(8):1635-6

DENIAL (PSYCHOLOGY)

[Denial in coronary heart disease] Sirois F. **Can Med Assoc J** 1992 Aug 1;147(3):315-21 (33 ref.) (Eng. Abstr.) **(Fre)**

DENSITOMETRY, X-RAY

Acronyms in bone densitometry [letter] Genant HK, et al. **Radiology** 1992 Sep;184(3):878

DENTAL CARE

Short of a length:Streptococcus sanguis knee infection from dental source [letter] Patrick MR, et al. **Br J Rheumatol** 1992 Aug;31(8):569

DENTAL CARIES

Uncelebrated triumph of dental health [news] Greenberg DS. **Lancet** 1992 Aug 8;340(8815):359-60

DENTAL EQUIPMENT

A modified Boley gauge for accurate measurement during maxillary osteotomies. Perkins SJ, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1018-9

DENTISTRY

Uncelebrated triumph of dental health [news] Greenberg DS. **Lancet** 1992 Aug 8;340(8815):359-60

DEOXYADENOSINES

2-Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T-cell lymphoma. Saven A, et al. **Blood** 1992 Aug 1;80(3):587-92

DEOXYEPINEPHRINE

Effects of acute and chronic ibopamine administration on resting and exercise hemodynamics, plasma catecholamines and functional capacity of patients with chronic congestive heart failure. Dei Cas L, et al. **Am J Cardiol** 1992 Sep 1;70(6):629-34

DEPENDENCY (PSYCHOLOGY)

Fear of abandonment and binge eating. A subliminal psychodynamic activation investigation. Patton CJ. **J Nerv Ment Dis** 1992 Aug;180(8):484-90

DEPRESSION

NIH consensus conference. Diagnosis and treatment of depression in late life. **JAMA** 1992 Aug 26;268(8):1018-24 (0 ref.)

Treating depression and anxiety in primary care [letter] Spielberg TE. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

DEPRESSIVE DISORDER

Screening for maternal depression in pediatric clinics. Kemper KJ, et al. **Am J Dis Child** 1992 Jul;146(7):876-8

Methylphenidate in stroke patients with depression. Johnson ML, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):239-41

Serotonin function in depression: effects of seasonality? [letter] Brewerton TD. **Am J Psychiatry** 1992 Sep; 149(9):1277

Association of beta-endorphin with specific clinical symptoms of depression. Darko DF, et al. **Am J Psychiatry** 1992 Sep;149(9):1162-7

Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Golden RN, et al. **Am J Psychiatry** 1992 Sep;149(9):1168-75

Major depression or alcohol-induced organic affective syndrome? [letter] Hersh R. **Am J Psychiatry** 1992 Sep; 149(9):1276

Trend in suicide rates since fluoxetine introduction [letter] Masica DN, et al. **Am J Public Health** 1992 Sep;82(9):1295

The use of electroconvulsive therapy in patients with dissociative disorders. Bowman ES, et al. **J Nerv Ment Dis** 1992 Aug;180(8):524-8

The relationship of life adversity, social support, and coping to hospitalization with major depression. McNaughton ME, et al. **J Nerv Ment Dis** 1992 Aug;180(8):491-7

DERMATITIS, ATOPIC

Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. van Reijsen FC, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):184-93

DERMATITIS, CONTACT

Inhibition of contact allergy reactions by topical FK506 [letter] Lauerma AI, et al. **Lancet** 1992 Aug 29; 340(8818):556

DERMATOMYCOSES

Fluconazole treatment of cutaneous cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1992 Aug;128(8):1045-6

DERMATOMYOSITIS

Pravastatin-associated inflammatory myopathy [letter] Schalke BB, et al. **N Engl J Med** 1992 Aug 27;327(9):649-50

DERMOID CYST

A rare lymphoepithelial cyst of the pancreas. DiCorato MP, et al. **Am J Clin Pathol** 1992 Aug;98(2):188-91 (9 ref.)

DESIGNER DRUGS

Acute renal failure after ecstasy [see comments] Fahal IH, et al. **BMJ** 1992 Jul 4;305(6844):29. Comment in: BMJ 1992 Jul 4;305(6844):5.

Ecstasy and the dance of death [editorial; comment] Henry JA. **BMJ** 1992 Jul 4;305(6844):5-6. Comment on: BMJ 1992 Jul 4;305(6844):29.

DESIPRAMINE

Blunting growth hormone release in mania [letter] Coupland N, et al. **Am J Psychiatry** 1992 Sep;149(9):1286-7

DESMIN

Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616-24

DESMOPRESSIN

A trial of desmopressin to reduce blood loss in patients undergoing spinal fusion for idiopathic scoliosis [see comments] Guay J, et al. **Anesth Analg** 1992 Sep; 75(3):405-10. Comment in: Anesth Analg 1992 Sep;75(3):317-8.

Effect of desmopressin acetate on hindlimb perfusion pressure in rats: what is the mechanism? Jahr JS, et al. **Anesth Analg** 1992 Sep;75(3):411-5

DEVELOPING COUNTRIES

Breast feeding in developing countries [letter] Koramoa J. **BMJ** 1992 Jul 4;305(6844):54-5

Charging for health services in the Third World [editorial] **Lancet** 1992 Aug 22;340(8817):458-9

DEXAMETHASONE

Evaluation of risk factors for laryngeal edema after tracheal extubation in adults and its prevention by dexamethasone. A placebo-controlled, double-blind, multicenter study. Darmon JY, et al. **Anesthesiology** 1992 Aug;77(2):245-51

Primary dexamethasone treatment of multiple myeloma. Alexanian R, et al. **Blood** 1992 Aug 15;80(4):887-90

Interleukin-2 induces corticotropin-releasing hormone release from superfused rat hypothalami: influence of glucocorticoids. Cambronero JC, et al. **Endocrinology** 1992 Aug;131(2):677-83

Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562-4

Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Myers DA, et al. **Endocrinology** 1992 Sep;131(3):1329-35

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50

Corticoid-induced growth hormone (GH) secretion in GH-deficient and normal children. Martul P, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):536-9

Roles of insulin resistance and beta-cell dysfunction in dexamethasone-induced diabetes. Ogawa A, et al. **J Clin Invest** 1992 Aug;90(2):497-504

Monocyte chemoattractant protein-1 (MCP-1) expression in human articular cartilage. Induction by peptide regulatory factors and differential effects of dexamethasone and retinoic acid. Villiger PM, et al. **J Clin Invest** 1992 Aug; 90(2):488-96

Glucocorticoids regulate intestinal glutaminase expression. Sarantos P, et al. **Surgery** 1992 Aug;112(2):278-83

DEXTRANS

Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. Scalia SV, et al. **J Trauma** 1992 Aug;33(2):321-5

DIABETES, GESTATIONAL

Maternal serum alpha-fetoprotein levels in pregnant women with gestational diabetes. Zimmermann R, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):521-2

Periodic health examination, 1992 update: 1. Screening for gestational diabetes mellitus. Canadian Task Force on the Periodic Health Examination. **Can Med Assoc J** 1992 Aug 15;147(4):435-43 (55 ref.)

DIABETES MELLITUS

Pulmonary tuberculosis in diabetics. Morris JT, et al. **Chest** 1992 Aug;102(2):539-41

Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Mäntysaari M, et al. **Diabetes** 1992 Sep;41(9):1069-75

Aspirin effects on mortality and morbidity in patients with diabetes mellitus. Early Treatment Diabetic Retinopathy Study report 14. ETDRS Investigators. **JAMA** 1992 Sep 9;268(10):1292-300

DIABETES MELLITUS, EXPERIMENTAL

Diminished glomerular capillary hydraulic conductivity precedes morphologic changes in experimental diabetes mellitus in the rat. Ellis EN, et al. **Diabetes** 1992 Sep; 41(9):1106-12

Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Jost-Vu E, et al. **Diabetes** 1992 Sep;41(9):1100-5

Brain D1 dopamine receptor in alloxan-induced diabetes. Salković M, et al. **Diabetes** 1992 Sep;41(9):1119-21

Tissue-specific regulation of insulin receptor mRNA levels in rats with STZ-induced diabetes mellitus. Sechi LA, et al. **Diabetes** 1992 Sep;41(9):1113-8

Growth of neonatal islet transplants in the spontaneously diabetic BB/Wor rat. Serie JR, et al. **Diabetes** 1992 Sep; 41(9):1122-9

Cerebral taurine transport is increased during streptozocin-induced diabetes in rats. Trachtman H, et al. **Diabetes** 1992 Sep;41(9):1130-40

Transplantation of encapsulated canine islets into spontaneously diabetic BB/Wor rats without immunosuppression. Lanza RP, et al. **Endocrinology** 1992 Aug;131(2):637-42

Roles of insulin resistance and beta-cell dysfunction in dexamethasone-induced diabetes. Ogawa A, et al. **J Clin Invest** 1992 Aug;90(2):497-504

Evaluation of intrathymic islet transplantation in the prediabetic period. Brayman KL, et al. **Surgery** 1992 Aug; 112(2):319-26

DIABETES MELLITUS, INSULIN-DEPENDENT

The density, contour, and thickness of the pancreas in diabetics: CT findings in 57 patients. Gilbeau JP, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):527-31

New directions in the immunology of autoimmune diabetes [editorial] Herold KC, et al. **Ann Intern Med** 1992 Sep 1; 117(5):436-8

Independent insulin administration by the hemiplegic patient: stabilization of an insulin pen with a new device. Harvey RL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):779-81

Outpatient management vs in-hospital management of children with new-onset diabetes. Chase HP, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):450-6

An ELISA for antibodies to recombinant glutamic acid decarboxylase in IDDM. DeAizpurua HJ, et al. **Diabetes** 1992 Sep;41(9):1182-7

Ambulatory blood pressure in type I diabetes mellitus. Comparison to presence of incipient nephropathy in adolescents and young adults. Moore WV, et al. **Diabetes** 1992 Sep;41(9):1035-41

Comparison of peripheral and portal (via the umbilical vein) routes of insulin infusion in IDDM patients. Shishko PI, et al. **Diabetes** 1992 Sep;41(9):1042-9

A practical approach to identification of susceptibility genes for IDDM. Todd JA, et al. **Diabetes** 1992 Sep; 41(9):1029-34 (68 ref.)

Effects of low-protein diets on protein metabolism in insulin-dependent diabetes mellitus patients with early nephropathy. Brodsky IG, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):351-7

Epidemiology of menarche and menstrual disturbances in an unselected group of women with insulin-dependent diabetes mellitus compared to controls. Kjaer K, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):524-9

Effects of a physiological growth hormone pulse on substrate metabolism in insulin-dependent (type 1) diabetic subjects. Møller N, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):432-6

Variability in T cell receptor V beta gene usage in human peripheral blood lymphocytes. Studies of identical twins, siblings, and insulin-dependent diabetes mellitus patients. Malhotra U, et al. **J Immunol** 1992 Sep 1;149(5):1802-8

Prophylactic insulin [letter] Bain SC, et al. **Lancet** 1992 Aug 8;340(8815):376-7

Development of type 1 diabetes mellitus during interferon alfa therapy for chronic HCV hepatitis [letter] Fabris P, et al. **Lancet** 1992 Aug 29;340(8818):548

Prophylactic insulin [letter] Matz R. **Lancet** 1992 Aug 8; 340(8815):377

Relation of skin capillary pressure in patients with insulin-dependent diabetes mellitus to complications and metabolic control. Sandeman DD, et al. **N Engl J Med** 1992 Sep 10;327(11):760-4

Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes. Usala AL, et al. **N Engl J Med** 1992 Sep 17;327(12):853-7

Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. Rizzo G, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):369-76

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

The density, contour, and thickness of the pancreas in diabetics: CT findings in 57 patients. Gilbeau JP, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):527-31

Impaired insulin-mediated skeletal muscle blood flow in patients with NIDDM. Laakso M, et al. **Diabetes** 1992 Sep; 41(9):1076-83

Elevated plasma concentrations of beta-cell tropin (ACTH22-39) in diet-treated type II diabetic patients. Levy JC, et al. **Diabetes** 1992 Sep;41(9):1160-4

Insulin treatment, endogenous insulin concentration, and ECG abnormalities in diabetic Pima Indians. Cross-sectional and prospective analyses. Liu QZ, et al. **Diabetes** 1992 Sep;41(9):1141-50

Banting Lecture: glucose turnover. A key to understanding the pathogenesis of diabetes (indirect effects of insulin). Vranic M. **Diabetes** 1992 Sep;41(9):1188-206 (187 ref.)

Genetic basis of NIDDM [editorial] **Lancet** 1992 Aug 22; 340(8817):455-6

Pathogenesis of non-insulin-dependent diabetes mellitus in the black population of southern Africa. Joffe BI, et al. **Lancet** 1992 Aug 22;340(8817):460-2 (32 ref.)

Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Stehouwer CD, et al. **Lancet** 1992 Aug 8; 340(8815):319-23

Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. Velho G, et al. **Lancet** 1992 Aug 22;340(8817):444-8

Carbohydrate metabolism in non-insulin-dependent diabetes mellitus. Dinneen S, et al. **N Engl J Med** 1992 Sep 3; 327(10):707-13 (65 ref.)

Lipid metabolism in type II diabetes. Bohannon NJ. **Postgrad Med** 1992 Aug;92(2):105-6, 111-3

Rational use of sulfonylureas. Davidson MB. **Postgrad Med** 1992 Aug;92(2):69-70, 73-6, 79-85

Combining insulin and sulfonylurea. A therapeutic option for type II diabetes. Riddle MC. **Postgrad Med** 1992 Aug; 92(2):89-90, 95-6, 99-102

DIABETIC DIET

Elevated plasma concentrations of beta-cell tropin (ACTH22-39) in diet-treated type II diabetic patients. Levy JC, et al. **Diabetes** 1992 Sep;41(9):1160-4

DIABETIC KETOACIDOSIS

Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes. Usala AL, et al. **N Engl J Med** 1992 Sep 17;327(12):853-7

DIABETIC NEPHROPATHIES

Ambulatory blood pressure in type I diabetes mellitus. Comparison to presence of incipient nephropathy in adolescents and young adults. Moore WV, et al. **Diabetes** 1992 Sep;41(9):1035-41

Effects of low-protein diets on protein metabolism in insulin-dependent diabetes mellitus patients with early nephropathy. Brodsky IG, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):351-7

DIABETIC NEUROPATHIES

Diabetic neuropathy and HLA-DR3/4 [letter] Freedman BI, et al. **Ann Intern Med** 1992 Sep 1;117(5):445

Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Mäntysaari M, et al. **Diabetes** 1992 Sep;41(9):1069-75

DIABETIC RETINOPATHY

Lipemia retinalis. Martinez KR, et al. **Arch Ophthalmol** 1992 Aug;110(8):1171

Aspirin effects on mortality and morbidity in patients with diabetes mellitus. Early Treatment Diabetic Retinopathy Study report 14. ETDRS Investigators. **JAMA** 1992 Sep 9;268(10):1292-300

Diabetic retinopathy. Smith SC. **Nurs Clin North Am** 1992 Sep;27(3):745-59 (17 ref.)

DIACETYLMORPHINE

Pain control and more: the subcutaneous route [letter] Dean MM. **Can Med Assoc J** 1992 Aug 15;147(4):396-7

DIAGNOSIS, COMPUTER-ASSISTED

Computer-based interview for screening blood donors for risk of HIV transmission. Locke SE, et al. **JAMA** 1992 Sep 9;268(10):1301-5

DIAGNOSIS, LABORATORY

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199-204

DIAGNOSIS, RADIOISOTOPE

From the Centers for Disease Control. HIV exposure during nuclear medicine procedures. **JAMA** 1992 Sep 9; 268(10):1253-4

DIAGNOSIS-RELATED GROUPS

Medicare reimbursement accuracy under the prospective payment system, 1985 to 1988. Hsia DC, et al. **JAMA** 1992 Aug 19;268(7):896-9

DIAGNOSTIC ERRORS

Quantification of errors in laboratory reports. A quality improvement study of the College of American Pathologists' Q-Probes program. Howanitz PJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):694-700

Hickman pseudonodule [letter] Fisher MS. **Radiology** 1992 Sep;184(3):877

DIAGNOSTIC IMAGING

American Roentgen Ray Society, 92nd annual meeting, May 1992. **AJR Am J Roentgenol** 1992 Sep;159(3):647-56

Strategies for improving power in diagnostic radiology research. Beam CA. **AJR Am J Roentgenol** 1992 Sep; 159(3):631-7

DIAGNOSTIC TESTS, ROUTINE

Utility of admission chest radiography in management of acute asthma in adults [letter] Mann H. **Chest** 1992 Aug; 102(2):652

DIAPHRAGM

Effects of interpleural bupivacaine (0.5%) on canine diaphragmatic function. Kowalski SE, et al. **Anesth Analg** 1992 Sep;75(3):400-4

The cardiorespiratory effects of increased intra-abdominal pressure in diaphragmatic rupture. Ali J, et al. **J Trauma** 1992 Aug;33(2):233-7; discussion 237-9

Traumatic injury to the diaphragm: timely diagnosis and treatment. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):194-7

DIARRHEA

How do you treat--and control--C. difficile infection? Carpenter DR, et al. **Am J Nurs** 1992 Sep;92(9):22-4

New macrolide antibiotics [letter] Sperber SJ, et al. **Ann Intern Med** 1992 Sep 15;117(6):533-4

Clostridium difficile diarrhea induced by cancer chemotherapy. Kamthan AG, et al. **Arch Intern Med** 1992 Aug;152(8):1715-7

Diarrhoea [letter] Hay AJ. **BMJ** 1992 Jul 4;305(6844):52

TNF alpha in stool as marker of intestinal inflammation [letter] de Silva DG, et al. **Lancet** 1992 Aug 8;340(8815):372

Traveller's diarrhoea associated with cyanobacterium-like bodies [letter] Pollok RC, et al. **Lancet** 1992 Aug 29; 340(8818):556-7

DIARRHEA, INFANTILE

Detection of rotaviruses in the day care environment by reverse transcriptase polymerase chain reaction. Wilde J, et al. **J Infect Dis** 1992 Sep;166(3):507-11

DIASTOLE

Determinants of Doppler indexes of left ventricular diastolic function in normal subjects (the Framingham Heart Study). Benjamin EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):508-15

Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Sadler DB, et al. **Am J Med Sci** 1992 Aug;304(2):83-90

Left ventricular diastolic dysfunction as a cause of congestive heart failure. Mechanisms and management. Bonow RO, et al. **Ann Intern Med** 1992 Sep 15;117(6):502-10 (85 ref.)

Left ventricular systolic and diastolic dysfunction after infusion of tumor necrosis factor-alpha in conscious dogs. Pagani FD, et al. **J Clin Invest** 1992 Aug;90(2):389-98

DIATRIZOATE MEGLUMINE

Noncardiogenic pulmonary edema associated with intravenous radiocontrast administration. Kozlowski C, et al. **Chest** 1992 Aug;102(2):620-1 (23 ref.)

DIAZEPAM

Diazepam use & intubation [letter] Quan L, et al. **Ann Emerg Med** 1992 Aug;21(8):1009-10

Pharmacokinetics and pharmacodynamics of oral diazepam: effect of dose, plasma concentration, and time. Friedman H, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):139-50

Incidence of S-mephenytoin hydroxylation deficiency in a Korean population and the interphenotypic differences in diazepam pharmacokinetics. Sohn DR, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):160-9

DIAZOXIDE

Palliative treatment of hyperinsulinism with cyproheptadine and diazoxide. Rotenstein D, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):212-5

DIDANOSINE

Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3-4

Nucleoside therapy for HIV infection--some answers, many questions [editorial; comment] Groopman JE, et al. **N Engl J Med** 1992 Aug 27;327(9):639-41. Comment on: N Engl J Med 1992 Aug 27;327(9):581-7.

A controlled trial comparing continued zidovudine with didanosine in human immunodeficiency virus infection. The NIAID AIDS Clinical Trials Group [see comments] Kahn JO, et al. **N Engl J Med** 1992 Aug 27;327(9):581-7. Comment in: N Engl J Med 1992 Aug 27;327(9):639-41.

DIDEOXYCYTIDINE

AIDS file. ddC gets FDA nod [news] Meyer C. **Am J Nurs** 1992 Sep;92(9):14

Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3-4

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Aug 12;268(6):705

DIDEOXYNUCLEOSIDES

Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995-1003

Pharmacokinetics of stavudine in patients with AIDS or AIDS-related complex. Dudley MN, et al. **J Infect Dis** 1992 Sep;166(3):480-5

DIENCEPHALON

Arginine vasopressin stimulates atrial natriuretic peptide gene expression and secretion from rat diencephalic neurons. Levin ER, et al. **Endocrinology** 1992 Sep;131(3):1417-23

DIET

Pyramid power is here to stay: behind the new food guide. **J Am Diet Assoc** 1992 Aug;92(8):925

Assessing the nation's diet: limitations of the food frequency questionnaire. Briefel RR, et al. **J Am Diet Assoc** 1992 Aug; 92(8):959-62

Computerized analysis of selected menu items: a practical tool for the university nutritionist. Douglas PD, et al. **J Am Diet Assoc** 1992 Aug;92(8):992-3

Dietary intakes of male endurance cyclists during training and racing. Jensen CD, et al. **J Am Diet Assoc** 1992 Aug; 92(8):986-8

Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. Young SC, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):603-8

Maternal employment and the quality of young children's diets: empirical evidence based on the 1987-1988 Nationwide Food Consumption Survey. Johnson RK, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):245-9

Exploratory study of the relationship between hypertension and diet diversity among Saba Islanders. Miller WL, et al. **Public Health Rep** 1992 Jul-Aug;107(4):426-32

DIET, REDUCING

Weight loss attempts in adults: goals, duration, and rate of weight loss. Williamson DF, et al. **Am J Public Health** 1992 Sep;82(9):1251-7

Fat content of very low-calorie diets and gallstone formation [letter] Klawansky S, et al. **JAMA** 1992 Aug 19;268(7):873

DIET SURVEYS

Estimates of nutrient intake from a food frequency questionnaire: the 1987 National Health Interview Survey. Block G, et al. **J Am Diet Assoc** 1992 Aug;92(8):969-77

DIETARY CARBOHYDRATES

Nutritionally associated increased carbon dioxide production. Excess total calories vs high proportion of carbohydrate calories. Talpers SS, et al. **Chest** 1992 Aug;102(2):551-5

DIETARY FATS

Effects of dietary cholesterol, type of fat, and sex on bile lipid composition of adult baboons. Mott GE, et al. **Am J Clin Nutr** 1992 Sep;56(3):511-6

Parent-child relationships in nutrient intake: the Framingham Children's Study. Oliveria SA, et al. **Am J Clin Nutr** 1992 Sep;56(3):593-8

How women's adopted low-fat diets affect their husbands. Shattuck AL, et al. **Am J Public Health** 1992 Sep; 82(9):1244-50

Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire-Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217-27

Eating quality of biscuits and pastry prepared at reduced fat levels. Hogbin M, et al. **J Am Diet Assoc** 1992 Aug; 92(8):993-5

Fat content of very low-calorie diets and gallstone formation [letter] Klawansky S, et al. **JAMA** 1992 Aug 19;268(7):873

DIETARY FIBER

Fiber, phytic acid, and mineral metabolism [letter] Walker AR, et al. **Am J Clin Nutr** 1992 Sep;56(3):607-9

Dietary oat fiber sources and blood lipids [letter] Koval GM. **JAMA** 1992 Aug 26;268(8):985-6

DIETARY PROTEINS

Protein-energy requirements of boys 12-14 y old determined by using the nitrogen-balance response to a mixed-protein diet. Gattás V, et al. **Am J Clin Nutr** 1992 Sep;56(3):499-503

Soy protein, phytate, and iron absorption in humans. Hurrell RF, et al. **Am J Clin Nutr** 1992 Sep;56(3):573-8

Effects of low-protein diets on protein metabolism in insulin-dependent diabetes mellitus patients with early nephropathy. Brodsky IG, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):351-7

DIETARY SERVICES

Development and use of preprinted forms and adhesive labels in medical record charting. Fatzinger P, et al. **J Am Diet Assoc** 1992 Aug;92(8):982-5

DIETETICS

Development of moral judgment and its relationship to the education and training of dietitians. Edelstein SF. **J Am Diet Assoc** 1992 Aug;92(8):938-41

Factors affecting a student's choice of dietetics as a profession. Markley EJ, et al. **J Am Diet Assoc** 1992 Aug; 92(8):933-7

Prevalence of eating disorders among dietetics students: does nutrition education make a difference? Reinstein N, et al. **J Am Diet Assoc** 1992 Aug;92(8):949-53

DIETHYLSTILBESTROL

Mechanism of action of estrogen on intramembranous bone formation: regulation of osteoblast differentiation and activity. Turner RT, et al. **Endocrinology** 1992 Aug; 131(2):883-9

DIGESTIVE SYSTEM

Selective decontamination and cardiac surgical patients [letter] Oxorn D. **Crit Care Med** 1992 Aug;20(8):1194

DIGESTIVE SYSTEM NEOPLASMS

Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503-7

DIHYDROXYCHOLECALCIFEROLS

Progestin antagonism of estrogen stimulated 1,25-dihydroxyvitamin D levels. Bikle DD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):519-23

DILTIAZEM

Acute conversion of paroxysmal supraventricular tachycardia with intravenous diltiazem. IV Diltiazem Study Group. Dougherty AH, et al. **Am J Cardiol** 1992 Sep 1;70(6):587-92

Diltiazem improves resuscitation from experimental ventricular fibrillation in dogs. Capparelli EV, et al. **Crit Care Med** 1992 Aug;20(8):1140-5

DIMETHYL SULFOXIDE

Dimethyl sulfoxide decreases lung neutrophil sequestration and lung leak. Leff JA, et al. **J Lab Clin Med** 1992 Aug; 120(2):282-9

DIMETHYLNITROSAMINE

Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Barch DH, et al. **Gastroenterology** 1992 Sep;103(3):800-6

DINOPROST

Activation of the phosphatidylinositol pathway in the primate corpus luteum by prostaglandin F2 alpha. Houmard BS, et al. **Endocrinology** 1992 Aug;131(2):743-8

DINOPROSTONE

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582-6

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

DIPHENHYDRAMINE

Diphenhydramine toxicity in a child with varicella. A case report. McGann KP, et al. **J Fam Pract** 1992 Aug;35(2):210, 213-4

DIPHOSPHONATES

Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487-96

Evaluation of the efficacy and safety of oral tiludronate in Paget's disease of bone. A double-blind, multiple-dosage, placebo-controlled study. Reginster JY, et al. **Arthritis Rheum** 1992 Aug;35(8):967-74

Perspectives in the use of newer bisphosphonates in the management of established osteoporosis. Hamdy NA. **South Med J** 1992 Aug;85(8):2S52-4

Bisphosphonate therapy for postmenopausal osteoporosis. Watts NB. **South Med J** 1992 Aug;85(8):2S31-3

DIPLOIDY

Comparison between diploid and aneuploid hepatocellular carcinomas: a flow cytometric study. Nagasue N, et al. **Br J Surg** 1992 Jul;79(7):667-70

DIPLOPIA

Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Kushner BJ. **Am J Ophthalmol** 1992 Aug 15;114(2):239-40

DIPYRIDAMOLE

Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Lette J, et al. **Ann Surg** 1992 Aug; 216(2):192-204

Activation of sympathetic tone during dipyridamole test. Lucarini AR, et al. **Chest** 1992 Aug;102(2):444-7

DIRECTORY [Publication Type]

Essential nursing references. Interagency Council on Library Resources for Nursing. **Am J Nurs** 1992 Sep;92(9):83-90

List of available training programs. **Gastroenterology** 1992 Aug;103(2):715-45

JONA's Directory of Consultants to Nursing Administration. **J Nurs Adm** 1992 Jul-Aug;22(7-8):74-136

Medical schools in the United States and Canada. **JAMA** 1992 Sep 2;268(9):1159-69

DIROFILARIASIS

Raccoon heartworm causing a facial mass. Weissman BW. **South Med J** 1992 Aug;85(8):845-6

DISABILITY EVALUATION

Trauma, back pain, malingering, and compensation [editorial] Jayson MI. **BMJ** 1992 Jul 4;305(6844):7-8

DISCITIS

Postoperative diskitis: distinguishing early MR imaging findings from normal postoperative disk space changes. Boden SD, et al. **Radiology** 1992 Sep;184(3):765-71

DISEASE MODELS, ANIMAL

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134-9

Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146-51

Continuous versus intermittent acid exposure in production of esophagitis in feline model. Cassidy KT, et al. **Dig Dis Sci** 1992 Aug;37(8):1206-11

Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Crowe SE, et al. **Gastroenterology** 1992 Sep;103(3):1075-95 (267 ref.)

Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848-54

Laboratory animals and Congress. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):23-4, 27

Neonatal mouse model of group B streptococcal infection. Rodewald AK, et al. **J Infect Dis** 1992 Sep;166(3):635-9

True hermaphrodites: an experimental model in the mouse. Houle AM, et al. **J Urol** 1992 Aug;148(2 Pt 2):672-6

A surgical model for normotensive chronic renal failure in the growing piglet. McKenna PH, et al. **J Urol** 1992 Aug; 148(2 Pt 2):756-9

Characterization of the upper urinary tract anatomy in the Danforth spontaneous murine mutation. Mesrobian HG, et al. **J Urol** 1992 Aug;148(2 Pt 2):752-5

Tumour metastasis [letter] Pickford I, et al. **Lancet** 1992 Aug 8;340(8815):372-3

DISEASE OUTBREAKS

Effect of cigarette smoking on prevalence of summer-type hypersensitivity pneumonitis caused by Trichosporon cutaneum. Arima K, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):274-8

Restaurant-associated outbreak of giardiasis. Quick R, et al. **J Infect Dis** 1992 Sep;166(3):673-6

From the Centers for Disease Control. Congenital rubella syndrome among the Amish--Pennsylvania, 1991-1992. **JAMA** 1992 Aug 19;268(7):859-60

From the Centers for Disease Control. Shigellosis in child day care centers--Lexington-Fayette County, Kentucky, 1991. **JAMA** 1992 Aug 19;268(7):860, 862

Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237-9, 1243-6

Pneumococcal vaccination and travel to Spain [letter] Martinez E, et al. **Lancet** 1992 Aug 8;340(8815):378

An outbreak of Bacillus cereus food poisoning--are caterers supervised sufficiently. Slaten DD, et al. **Public Health Rep** 1992 Jul-Aug;107(4):477-80

Increased incidence of syphilis in Tennessee during the 1980s: challenges for a new decade. Quinn RW, et al. **South Med J** 1992 Aug;85(8):796-9

DISEASES IN TWINS

A population-based study of bronchial asthma in adult twin pairs [letter] Duffy DL. **Chest** 1992 Aug;102(2):654

Parkinson's disease in twins. Vieregge P, et al. **Neurology** 1992 Aug;42(8):1453-61

DISLOCATIONS

Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Lewonowski K, et al. **Clin Orthop** 1992 Aug;(281):84-8 (33 ref.)

Holmium:YAG laser arthroscopy of the temporomandibular joint. Hendler BH, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):931-4

Temporomandibular joint arthroscopy: a 6-year multicenter retrospective study of 4,831 joints. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):926-30

Histologic study of the fate of autogenous auricular cartilage grafts in the human temporomandibular joint. Yih WY, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):964-7; discussion 968

DISOPYRAMIDE

Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. Barber MJ, et al. **J Clin Invest** 1992 Aug;90(2):368-81

DISPOSABLE EQUIPMENT

Rubbish! [editorial] **Lancet** 1992 Aug 22;340(8817):457-8

DISSOCIATIVE DISORDERS

The use of electroconvulsive therapy in patients with dissociative disorders. Bowman ES, et al. **J Nerv Ment Dis** 1992 Aug;180(8):524-8

DISULFIRAM

Disulfiram toxicity and catatonia in a forensic outpatient [letter] Schmuecker JD, et al. **Am J Psychiatry** 1992 Sep; 149(9):1275-6

DIURESIS

Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017-21

DIURETICS

Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Jin H, et al. **Am J Med Sci** 1992 Jul; 304(1):14-9

DIVERTICULITIS, COLONIC

Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550-2

DNA

GATA-binding transcription factors in hematopoietic cells. Orkin SH. **Blood** 1992 Aug 1;80(3):575-81 (56 ref.)

Detection of fetal DNA in trans-cervical swabs from first trimester pregnancies by gene amplification: a new route to prenatal diagnosis? Griffith-Jones MD, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):508-11

Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279-87

Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20

Specific antibody to the thyrotropin receptor identifies multiple receptor forms in membranes of cells transfected with wild-type receptor complementary deoxyribonucleic acid: characterization of their relevance to receptor synthesis, processing, structure, and function. Ban T, et al. **Endocrinology** 1992 Aug;131(2):815-29

Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Bley MA, et al. **Endocrinology** 1992 Sep; 131(3):1223-9

Proliferation assay of human gastric remnant by bromodeoxyuridine and flow cytometry. Ohyama S, et al. **Gastroenterology** 1992 Sep;103(3):789-93

Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. Seifer DB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):636-40

Development of the B cell anti-DNA repertoire in (NZB x NZW)F1 mice. Relationship with the natural autoimmune repertoire. Gilbert D, et al. **J Immunol** 1992 Sep 1; 149(5):1795-801

Isolation and characterization of cDNA clones for mouse Ly-9. Sandrin MS, et al. **J Immunol** 1992 Sep 1; 149(5):1636-41

Pregnancy after embryo biopsy and coamplification of DNA from X and Y chromosomes. Grifo JA, et al. **JAMA** 1992 Aug 12;268(6):727-9

On gene patenting. Healy B. **N Engl J Med** 1992 Aug 27; 327(9):664-8

DNA, BACTERIAL

Mycobacterium paratuberculosis DNA in Crohn's disease tissue. Sanderson JD, et al. **Gut** 1992 Jul;33(7):890-6

DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Narita M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):250-3

DNA-BINDING PROTEINS

GATA-binding transcription factors in hematopoietic cells. Orkin SH. **Blood** 1992 Aug 1;80(3):575-81 (56 ref.)

NIH scientists retract published report [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848, 851

The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412-8

DNA, CIRCULAR

Molecular characterization of Mexican stocks of Trypanosoma cruzi using total DNA. Zavala-Castro JE, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):201-9

DNA, MITOCHONDRIAL

Mitochondrial DNA mutations in the myelodysplastic syndrome [letter] Hatfill SJ, et al. **Lancet** 1992 Aug 8; 340(8815):370

DNA MUTATIONAL ANALYSIS

Diagnosis of Leber's hereditary optic neuropathy without neurological abnormalities [letter] Labalette P, et al. **Lancet** 1992 Aug 8;340(8815):368

DNA, NEOPLASM

Interferon-gamma gene expression in human B-cell lines: induction by interleukin-2, protein kinase C activators, and possible effect of hypomethylation on gene regulation. Pang Y, et al. **Blood** 1992 Aug 1;80(3):724-32

Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Babiak J, et al. **Cancer** 1992 Aug 15;70(4):770-6

Prognostic significance of DNA ploidy in male breast carcinoma. A retrospective analysis of 32 cases. Gattuso P, et al. **Cancer** 1992 Aug 15;70(4):777-80

DNA, PROTOZOAN

Molecular characterization of Mexican stocks of Trypanosoma cruzi using total DNA. Zavala-Castro JE, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):201-9

DNA REPLICATION

Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279-87

Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Bley MA, et al. **Endocrinology** 1992 Sep; 131(3):1223-9
Mechanism of angiotensin II-induced proliferation in bovine adrenocortical cells. Natarajan R, et al. **Endocrinology** 1992 Sep;131(3):1174-80
Effect of cell proliferation on H-ferritin receptor expression in human T lymphoid (MOLT-4) cells. Moss D, et al. **J Lab Clin Med** 1992 Aug;120(2):239-43

DNA RESTRICTION ENZYMES

Molecular characterization of glucose-6-phosphate dehydrogenase (G6PD) deficiency by natural and amplification created restriction sites: five mutations account for most G6PD deficiency cases in Taiwan. Chang JG, et al. **Blood** 1992 Aug 15;80(4):1079-82

DNA, VIRAL

In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al. **Am J Clin Pathol** 1992 Aug;98(2):180-7
Detection of varicella zoster virus DNA and viral antigen in the late stage of bilateral acute retinal necrosis syndrome. Rummelt V, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1132-6
Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Chang MH, et al. **Gastroenterology** 1992 Sep;103(3):1022-5 Comment in: Gastroenterology 1992 Sep;103(3):1098-9.
Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242-51
Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482-3
Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339-40

DOBUTAMINE

Enhancement of the force-frequency effect on myocardial contractility by adrenergic stimulation in conscious dogs. Kambayashi M, et al. **Circulation** 1992 Aug;86(2):572-80
Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146-51

DOCOSAHEXAENOIC ACIDS

Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883-91. Comment in: Gastroenterology 1992 Sep;103(3):1096-8.
Fish oil and colon cancer [editorial; comment] Wargovich MJ. **Gastroenterology** 1992 Sep;103(3):1096-8. Comment on: Gastroenterology 1992 Sep;103(3):883-91.

DOG DISEASES

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157-64

DOPA

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. **Endocrinology** 1992 Sep;131(3):1207-11

DOPAMINE

Simple schizophrenia, negative symptoms, and prefrontal hypodopaminergia [letter] Dworkin RH, et al. **Am J Psychiatry** 1992 Sep;149(9):1284-5
Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. **Endocrinology** 1992 Sep;131(3):1207-11
Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Horvath TL, et al. **Endocrinology** 1992 Sep;131(3):1547-55
Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F-dopa PET study. Brooks DJ, et al. **Neurology** 1992 Aug;42(8):1554-60

DOPAMINERGIC AGENTS

Effects of acute and chronic ibopamine administration on resting and exercise hemodynamics, plasma catecholamines and functional capacity of patients with chronic congestive heart failure. Dei Cas L, et al. **Am J Cardiol** 1992 Sep 1;70(6):629-34

DOPING IN SPORTS

Adolescent body image and attitudes to anabolic steroid use. Komoroski EM, et al. **Am J Dis Child** 1992 Jul;146(7):823-8

DOUBLE-BLIND METHOD

Complacency bias in clinical trials [letter] Sacristán JA, et al. **Lancet** 1992 Aug 8;340(8815):375

DOWN-REGULATION (PHYSIOLOGY)

Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Pogrebniak HW, et al. **Surgery** 1992 Aug; 112(2):130-9; discussion 138-9

DOWN'S SYNDROME

Reversal of neurologic deficits in Down syndrome [letter] Schinitsy MR. **Am J Dis Child** 1992 Jul;146(7):783
The effect of gestational age on maternal serum alpha-fetoprotein levels in pregnancies with Down syndrome [letter] Cuckle HS. **Am J Obstet Gynecol** 1992 Aug;167(2):569-70
First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. Wald N, et al. **BMJ** 1992 Jul 4;305(6844):28
Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495-7
Tremor, confusion, and autonomic dysfunction in Down syndrome. Rao KA, et al. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):215-6
Autoantibodies in Down's syndrome [letter] Kohen D, et al. **Lancet** 1992 Aug 15;340(8816):430
The extent of Down's syndrome screening in Britain in 1991 [letter] Wald N, et al. **Lancet** 1992 Aug 22;340(8817):494
Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588-93. Comment in: N Engl J Med 1992 Aug 27;327(9):636-8.
Maternal serum screening for fetal Down syndrome in women less than 35 years of age using alpha-fetoprotein, hCG, and unconjugated estriol: a prospective 2-year study. Phillips OP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):353-8

DOXORUBICIN

Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764-9
Neurological symptoms associated with cyclosporin plus doxorubicin [letter] Beck WT, et al. **Lancet** 1992 Aug 22; 340(8817):496

DRAINAGE

Percutaneous pericardial catheter drainage in childhood. Zahn EM, et al. **Am J Cardiol** 1992 Sep 1;70(6):678-80
Pericardioperitoneal shunt for persistent pericardial effusions: a new drainage procedure. Molnar TF, et al. **Ann Thorac Surg** 1992 Sep;54(3):569-70
The biology and practice of surgical drains. Part 1. Dougherty SH, et al. **Curr Probl Surg** 1992 Aug; 29(8):559-623 (289 ref.)
Percutaneous catheter drainage of tubo-ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555-7

DREAMS

Dream structure in Parkinson's patients. Cipolli C, et al. **J Nerv Ment Dis** 1992 Aug;180(8):516-23

DRUG AND NARCOTIC CONTROL

Prescription drug diversion control and medical practice. Cooper JR, et al. **JAMA** 1992 Sep 9;268(10):1306-10

DRUG HYPERSENSITIVITY

Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372-5. Comment in: Anesthesiology 1992 Aug;77(2):223-5.
Minocycline-induced cell-mediated hypersensitivity pneumonitis. Guillon JM, et al. **Ann Intern Med** 1992 Sep 15;117(6):476-81
Prophylaxis of AIDS-related Pneumocystis carinii pneumonia with aerosolized pentamidine in a patient with hypersensitivity to systemic pentamidine. Baum CG, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):268-9
Drug allergy [clinical conference] Adkinson NF Jr. **JAMA** 1992 Aug 12;268(6):771-3

DRUG IMPLANTS

Imaging of the levonorgestrel implantable contraceptive device [letter] Twickler DM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):572-3

DRUG INDUSTRY

Attempt to sell generic version of zidovudine angers brand name company, researchers. Spurgeon D. **Can Med Assoc J** 1992 Aug 1;147(3):332-4
Beware of offers of indemnity [letter] McMahon R. **N Engl J Med** 1992 Sep 10;327(11):819-20
Supplements [letter] Friedman JH. **Neurology** 1992 Aug; 42(8):1639
Physicians' interactions with pharmaceutical companies [letter] Procopio L. **Pediatrics** 1992 Aug;90(2 Pt 1):281-2

DRUG PACKAGING

A rare case of perineal pain: intestinal perforation caused by a press-through package. Sato H, et al. **Anesth Analg** 1992 Sep;75(3):456-7

DRUG RESISTANCE

Multidrug resistance (MDR1) in acute myelogenous leukemia: is it time to test? [letter] Baccarani M, et al. **Blood** 1992 Aug 15;80(4):1094-5
Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Colamonici OR, et al. **Blood** 1992 Aug 1;80(3):744-9

DRUG THERAPY, COMBINATION

Effect of maximal medical therapy on refractoriness of unstable angina pectoris. Grambow DW, et al. **Am J Cardiol** 1992 Sep 1;70(6):577-81

DRUG TREATMENT CENTERS

We should consider some new approaches to addiction [editorial] Devenyi P. **Can Med Assoc J** 1992 Aug 1; 147(3):344-7

DRUGS, GENERIC

BMA's view on generic substitution [letter] Richards J. **BMJ** 1992 Jul 4;305(6844):56
Attempt to sell generic version of zidovudine angers brand name company, researchers. Spurgeon D. **Can Med Assoc J** 1992 Aug 1;147(3):332-4

DRUGS, INVESTIGATIONAL

Antiemetic drugs for chemotherapeutic support. Current treatment and rationale for development of newer agents. Gralla RJ. **Cancer** 1992 Aug 15;70(4 Suppl):1003-6 (20 ref.)

DTPA

Gadolinium-pentetic acid magnetic resonance imaging in patients with relapsing remitting multiple sclerosis [see comments] Capra R, et al. **Arch Neurol** 1992 Jul;49(7):687-9 . Comment in: Arch Neurol 1992 Jul;49(7):685-6.

DUODENAL DISEASES

Duodenal perforation in primary systemic amyloidosis. Fraser AG, et al. **Gut** 1992 Jul;33(7):997-9

DUODENAL ULCER

Mealtime versus nighttime acid inhibition. A clinical pharmacological study with ranitidine. Savarino V, et al. **Dig Dis Sci** 1992 Sep;37(9):1368-72
Effect of intravenous and oral omeprazole on 24-hour intragastric acidity in duodenal ulcer patients. Cederberg C, et al. **Gastroenterology** 1992 Sep;103(3):913-8

DUODENUM

Pipestem appearance of small bowel in strongyloidiasis is not pathognomonic of fibrosis and irreversibility. Medina LS, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):543-4
Antroduodenal manometry [letter] Phillips SF, et al. **Dig Dis Sci** 1992 Aug;37(8):1305-8
Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759-67

DUPLICATE PUBLICATION

Dual publication--again [comment] **Br J Surg** 1992 Jul; 79(7):601. Comment on: Nucl Med Commun 1990 May;11(5):369-74. Comment on: Br J Surg 1991 Dec;78(12):1473-5.

DUPLICATE PUBLICATION [Publication Type]

Pediatric sedation [letter] Rodgers EM. **Crit Care Med** 1992 Aug;20(8):1190

DURA MATER

Ameloblastoma of the mandible with intracranial metastasis. A case study. Phillips SD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):861-3

Early surgical intervention for orbital floor fractures: a clinical evaluation of lyophilized dura and cartilage reconstruction. Chen JM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):935–41

DUTY TO WARN

Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Spielman B. **Am J Med** 1992 Aug;93(2):216–8

DWARFISM

Tracheobronchiomegaly. The Mounier-Kuhn syndrome in a patient with the Kenny-Caffey syndrome. Sane AC, et al. **Chest** 1992 Aug;102(2):618–9

DYNORPHIN

PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703–9

DYSENTERY, BACILLARY

From the Centers for Disease Control. Shigellosis in child day care centers--Lexington-Fayette County, Kentucky, 1991. **JAMA** 1992 Aug 19;268(7):860, 862

DYSGAMMAGLOBULINEMIA

Immunodeficiency presenting as hypergammaglobulinaemia with IgG2 subclass deficiency. Shield JP, et al. **Lancet** 1992 Aug 22;340(8817):448–50

DYSGERMINOMA

Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. Parker M, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):567–9

DYSKINESIA, DRUG-INDUCED

Tardive dyskinesia in elderly psychiatric patients: a 5-year study. Yassa R, et al. **Am J Psychiatry** 1992 Sep; 149(9):1206–11

DYSLEXIA

Cerebral brain metabolism in adult dyslexic subjects assessed with positron emission tomography during performance of an auditory task. Hagman JO, et al. **Arch Neurol** 1992 Jul; 49(7):734–9

The biology of developmental dyslexia [clinical conference] Rumsey JM. **JAMA** 1992 Aug 19;268(7):912–5

DYSPEPSIA

Helicobacter pylori infection and gastric function in patients with chronic idiopathic dyspepsia. Tucci A, et al. **Gastroenterology** 1992 Sep;103(3):768–74

DYSPNEA

Impact of dyspnea and physiologic function on general health status in patients with chronic obstructive pulmonary disease. Mahler DA, et al. **Chest** 1992 Aug;102(2):395–401

DYSTOCIA

Abdominal rescue after failed cephalic replacement. O'Leary JA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):514–6

DYSTONIA

Positron emission tomography demonstrates frontal cortex and basal ganglia hypometabolism in dystonia. Karbe H, et al. **Neurology** 1992 Aug;42(8):1540–4

Increased dystonia after intrathecal baclofen [letter] Silbert PL, et al. **Neurology** 1992 Aug;42(8):1639–40

DYSTROPHIN

An intact cysteine-rich domain is required for dystrophin function. Bies RD, et al. **J Clin Invest** 1992 Aug; 90(2):666–72

Dystrophin [letter] Ferrer X, et al. **Neurology** 1992 Aug; 42(8):1645

EAR

Violence and the ear and temporal bone. Kinney SE. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):581–3

EAR CARTILAGES

Histologic study of the fate of autogenous auricular cartilage grafts in the human temporomandibular joint. Yih WY, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):964–7; discussion 968

EAR, EXTERNAL

Auricular injury as a presentation of child abuse. Willner A, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):634–7

Simultaneous otoplasty and temporomandibular arthroplasty. Donlon WC, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):951–5

Ultrasonographic measurements of fetal ear. Shimizu T, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):381–4

EATING

Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483–90

Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type I glycogen storage disease. Wolfsdorf JI, et al. **Am J Clin Nutr** 1992 Sep;56(3):587–92

Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. O'Meara NM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):465–71

EATING DISORDERS

Prevalence of eating disorders among dietetics students: does nutrition education make a difference? Reinstein N, et al. **J Am Diet Assoc** 1992 Aug;92(8):949–53

EBSTEIN'S ANOMALY

Modified Fontan procedure for severe Ebstein's malformation with predominant tricuspid stenosis. Leung MP, et al. **Ann Thorac Surg** 1992 Sep;54(3):523–6; discussion 526–7

ECHINOCOCCOSIS

Splenic echinococcosis: clinical and serologic evaluation [letter] Peiser J, et al. **J Infect Dis** 1992 Sep;166(3):695–6

ECHINOCOCCOSIS, HEPATIC

Unilocular hydatid liver cysts: treatment with US-guided, double percutaneous aspiration and alcohol injection. Giorgio A, et al. **Radiology** 1992 Sep;184(3):705–10

ECHOCARDIOGRAPHY

Determinants of Doppler indexes of left ventricular diastolic function in normal subjects (the Framingham Heart Study). Benjamin EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):508–15

Doppler echocardiographic assessment of aortic stenosis using the peak velocity ratio. Berger M, et al. **Am J Cardiol** 1992 Aug 15;70(4):536–7

Exercise echocardiography after coronary artery bypass grafting. Crouse LJ, et al. **Am J Cardiol** 1992 Sep 1; 70(6):572–6

Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Hausmann D, et al. **Am J Cardiol** 1992 Sep 1;70(6):668–72

A new classification of left ventricular geometry in patients with cardiac disease based on M-mode echocardiography. Huwez FU, et al. **Am J Cardiol** 1992 Sep 1;70(6):681–8

Comparison of the cardiotoxicity of ethanol in women versus men. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):645–9

Effect of thoracic epidural anesthesia combined with general anesthesia on segmental wall motion assessed by transesophageal echocardiography. Saada M, et al. **Anesth Analg** 1992 Sep;75(3):329–35

Intraoperative echocardiographic diagnosis of previously unrecognized cor triatriatum. Hogue CW Jr, et al. **Ann Thorac Surg** 1992 Sep;54(3):562–3

A mathematical model for the quantification of mitral regurgitation. Experimental validation in the canine model using contrast echocardiography. Dent JM, et al. **Circulation** 1992 Aug;86(2):553–62

Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Karalis DG, et al. **Circulation** 1992 Aug;86(2):353–62

Pleural effusion as a cause of right ventricular diastolic collapse. Vaska K, et al. **Circulation** 1992 Aug;86(2):609–17

Descending thoracic aortic thrombus as a cause of multiple system organ failure: diagnosis by transesophageal echocardiography. Porembka DT, et al. **Crit Care Med** 1992 Aug;20(8):1184–7

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321–6

Aortic plaque in patients with brain ischemia: diagnosis by transesophageal echocardiography. Horowitz DR, et al. **Neurology** 1992 Aug;42(8):1602–4

ECHOCARDIOGRAPHY, DOPPLER

Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Sadler DB, et al. **Am J Med Sci** 1992 Aug;304(2):83–90

Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380–6

Influence of loading conditions and contractile state on pulmonary venous flow. Validation of Doppler velocimetry. Hoit BD, et al. **Circulation** 1992 Aug; 86(2):651–9

Limitations and pitfalls in the assessment of prosthetic valves with Doppler ultrasonography. Chambers J, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):495–501 (69 ref.)

Transesophageal color flow Doppler imaging for aortic insufficiency in patients having cardiac operations. Rafferty T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):521–5

ECHOENCEPHALOGRAPHY

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

ECONOMIC VALUE OF LIFE

Reprocessing data to form QALYs. Coast J. **BMJ** 1992 Jul 11;305(6845):87–90

ECONOMICS

The health care imperative [editorial; comment] Fisher DW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):12. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):21.

ECONOMICS, HOSPITAL

First-quarter data show slower inflation, strong jobs growth. Hull K. **Hospitals** 1992 Aug 5;66(15):33–4

ECONOMICS, MEDICAL

Uwe Reinhardt, PhD--the economist as health evangelist. Breo DL. **JAMA** 1992 Sep 9;268(10):1332–6

ECTOPARASITIC INFESTATIONS

Raccoon heartworm causing a facial mass. Weissman BW. **South Med J** 1992 Aug;85(8):845–6

EDEMA

Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth. Paparella MM, et al. **Arch Otolaryngol Head Surg** 1992 Jun; 118(6):660–2

Influence of high voltage pulsed current on edema formation following impact injury in rats. Mendel FC, et al. **Phys Ther** 1992 Sep;72(9):668–73

EDROPHONIUM

Acid perfusion and edrophonium provocation tests in patients with chest pain of undetermined etiology. Rokkas T, et al. **Dig Dis Sci** 1992 Aug;37(8):1212–6

EDUCATION, MEDICAL

Storytelling as a method for teaching values and attitudes. Hensel WA, et al. **Acad Med** 1992 Aug;67(8):500–4 (15 ref.)

A mentorship program for minority students [letter] Peterson SE, et al. **Acad Med** 1992 Aug;67(8):521

A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Stillman PL, et al. **Acad Med** 1992 Aug;67(8):495–9

Medical education for congressional aides and other governmental health policymakers. Weary PE, et al. **Arch Dermatol** 1992 Aug;128(8):1102–5

Toward integrated medical resource policies for Canada: 7. Undergraduate medical training. Barer ML, et al. **Can Med Assoc J** 1992 Aug 1;147(3):305–12

Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1992 Sep 2;268(9):1177–81

The AMA and the Physicians Committee for Responsible Medicine [letter] Barnard ND. **JAMA** 1992 Aug 12; 268(6):788–9

Do not substitute: physicians should teach medical students. Chavigny KH. **JAMA** 1992 Sep 2;268(9):1190

An overview of reform initiatives in medical education. 1906 through 1992. Enarson C, et al. **JAMA** 1992 Sep 2; 268(9):1141–3 (22 ref.)

Educational programs in US medical schools. Jonas HS, et al. **JAMA** 1992 Sep 2;268(9):1083–90

Writing is my best defense. Klass P. **JAMA** 1992 Sep 2; 268(9):1191

The Robert Wood Johnson Foundation Commission on Medical Education. The sciences of medical practice, summary report. Marston RQ. **JAMA** 1992 Sep 2; 268(9):1144–5

Education as part of the health care solution. Strategies from the Pew Health Professions Commission. O'Neil EH. **JAMA** 1992 Sep 2;268(9):1146–8

Liaison Committee on Medical Education. Past successes, future challenges. Schwarz MR. **JAMA** 1992 Sep 2;

268(9):1091-2
Health care reform and the medical education imperative [editorial] Todd JS. **JAMA** 1992 Sep 2;268(9):1133-4
Medical Education in Transition: the report of the Robert Wood Johnson Commission on Medical Education: the Sciences of Medical Practice. Haggerty RJ, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):273-4

EDUCATION, MEDICAL, CONTINUING

Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547-9
Evidence for the effectiveness of CME. A review of 50 randomized controlled trials [see comments] Davis DA, et al. **JAMA** 1992 Sep 2;268(9):1111-7. Comment in: JAMA 1992 Sep 2;268(9):1135-6.
Lifelong learning tailored to individual clinical practice [editorial; comment] Manning PR, et al. **JAMA** 1992 Sep 2;268(9):1135-6. Comment on: JAMA 1992 Sep 2;268(9):1111-7.
Continuing medical education. Unabated debate. Wentz DK, et al. **JAMA** 1992 Sep 2;268(9):1118-20
Careers for a lifetime: the role of continuing medical education [editorial] Alazraki NP. **Radiology** 1992 Sep; 184(3):603-4

EDUCATION, MEDICAL, GRADUATE

Conceptualizing curriculum for graduate medical education. Ende J, et al. **Acad Med** 1992 Aug;67(8):528-34 (48 ref.)
Internal medicine and the training of international medical graduates: a time for open discussion and new approaches. Levey GS. **Ann Intern Med** 1992 Sep 1;117(5):403-7
Does the MRCGP examination discriminate against Asian doctors? Wakeford R, et al. **BMJ** 1992 Jul 11; 305(6845):92-4
Graduate medical education. **JAMA** 1992 Sep 2; 268(9):1170-6
Graduate medical education in the changing environment of medicine. Martini CJ. **JAMA** 1992 Sep 2;268(9):1097-105
The organization and financing of graduate medical education in Canada. Whitcomb M. **JAMA** 1992 Sep 2; 268(9):1106-9
Experience as a surgeon determines resident knowledge. Luchette F, et al. **Surgery** 1992 Aug;112(2):419-22; discussion 422-3
To be or not to be? Maier RV. **Surgery** 1992 Aug; 112(2):121-9

EDUCATION, MEDICAL, UNDERGRADUATE

A new problem-solving curriculum [letter] Iatridis PG. **Acad Med** 1992 Aug;67(8):520
Use of free time in the third and fourth years of a flexible curriculum. McCollister RJ. **Acad Med** 1992 Aug; 67(8):544-6
A computer-based information access and management system for students. Parks LH, et al. **Acad Med** 1992 Aug; 67(8):505-6
The Negev Project in community-based training and health services: medical education confronts the "tea lady". Seidelman WE, et al. **Acad Med** 1992 Aug;67(8):507-10
A way to assure curricular quality [letter] Whalen JP, et al. **Acad Med** 1992 Aug;67(8):520
Teaching vaginal examination [letter] Cardozo L. **BMJ** 1992 Jul 11;305(6845):113
Teaching vaginal examination [letter] McGarry J. **BMJ** 1992 Jul 11;305(6845):113
Teaching vaginal examination [letter] Papagiannis A. **BMJ** 1992 Jul 11;305(6845):113
The quest for quality begins in medical school [letter] Newman A. **Can Med Assoc J** 1992 Aug 15;147(4):391-2

EDUCATION, NURSING, GRADUATE

Empowering for professional, political, and health policy involvement. Batra C. **Nurs Outlook** 1992 Jul-Aug; 40(4):170-6

EDUCATION, PREMEDICAL

The role of natural science in the premedical curriculum. Doblin B, et al. **Acad Med** 1992 Aug;67(8):539-41

EDUCATIONAL MEASUREMENT

What we say and what we do: self-reported teaching behavior versus performances in written simulations among medical school faculty. Hartman SL, et al. **Acad Med** 1992 Aug;67(8):522-7 (15 ref.)
Misuse of metered dose inhalers by house staff members [letter] Mas JC, et al. **Am J Dis Child** 1992 Jul;146(7):783-5
Does the MRCGP examination discriminate against Asian doctors? Wakeford R, et al. **BMJ** 1992 Jul 11; 305(6845):92-4

EDUCATIONAL STATUS

Life expectancy by employment status, income, and education in the National Longitudinal Mortality Study. Rogot E, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):457-61

EFFECT MODIFIERS (EPIDEMIOLOGY)

Intervention studies in nursing: is the effect due to the independent variable? Egan EC, et al. **Nurs Outlook** 1992 Jul-Aug;40(4):187-90

EICOSANOIDS

Effects of long-acting somatostatin analog (SMS 201-995) on eicosanoid synthesis and survival in rats with acute necrotizing pancreatitis. van Ooijen B, et al. **Dig Dis Sci** 1992 Sep;37(9):1434-40

5,8,11,14,17-EICOSAPENTAENOIC ACID

Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883-91. Comment in: Gastroenterology 1992 Sep;103(3):1096-8.
Fish oil and colon cancer [editorial; comment] Wargovich MJ. **Gastroenterology** 1992 Sep;103(3):1096-8. Comment on: Gastroenterology 1992 Sep;103(3):883-91.
Treatment of ulcerative colitis with fish oil supplementation: a prospective 12 month randomised controlled trial. Hawthorne AB, et al. **Gut** 1992 Jul;33(7):922-8

EISENMENGER COMPLEX

Unilateral lung transplantation for Eisenmenger's syndrome [letter] Kreitmann B, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):529-30

EJACULATION

Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Toledo AA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):322-5; discussion 325-6

ELASTIN

Collagen and elastin gene expression in aortic aneurysms. Mesh CL, et al. **Surgery** 1992 Aug;112(2):256-61; discussion 261-2

ELBOW

Use of comparison radiographs in the diagnosis of traumatic injuries of the elbow. Chacon D, et al. **Ann Emerg Med** 1992 Aug;21(8):895-9
Bimanual skill development in pediatric below-elbow amputation: a multicenter, cross-sectional study. Thornby MA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):697-702

ELBOW JOINT

Use of comparison radiographs in the diagnosis of traumatic injuries of the elbow. Chacon D, et al. **Ann Emerg Med** 1992 Aug;21(8):895-9
Compensatory motion in the upper extremity after elbow arthrodesis. O'Neill OR, et al. **Clin Orthop** 1992 Aug; (281):89-96

ELECTRIC COUNTERSHOCK

Changes in plasma concentrations of atrial natriuretic peptides after cardioversion of chronic atrial fibrillation. Arakawa M, et al. **Am J Cardiol** 1992 Aug 15;70(4):550-2
Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616-21
Pregnancy complicated by chronic cardiomyopathy and an automatic implantable cardioverter defibrillator. Piper JM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):506-7
Transcutaneous cardiac pacing in patients with automatic implantable cardioverter defibrillators and epicardial patch electrodes. Kemnitz J, et al. **Anesthesiology** 1992 Aug; 77(2):258-62
Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363-74. Comment in: Circulation 1992 Aug;86(2):691-3.
Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Myerburg RJ, et al. **Circulation** 1992 Aug;86(2):691-3. Comment on: Circulation 1992 Aug;86(2):363-74.

ELECTRIC STIMULATION

Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Rieb L, et al. **Phys Ther** 1992 Sep;72(9):658-67

ELECTRIC STIMULATION THERAPY

Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Toledo AA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):322-5; discussion 325-6
Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81
Transurethral intravesical electrotherapy for neurogenic bladder dysfunction in children with myelodysplasia: a prospective, randomized clinical trial. Boone TB, et al. **J Urol** 1992 Aug;148(2 Pt 2):550-4
Transurethral electrical bladder stimulation: initial results. Decter RM, et al. **J Urol** 1992 Aug;148(2 Pt 2):651-3; discussion 654
Neuromodulation in the management of voiding dysfunction in children. Tanagho EA. **J Urol** 1992 Aug;148(2 Pt 2):655-7
Influence of high voltage pulsed current on edema formation following impact injury in rats. Mendel FC, et al. **Phys Ther** 1992 Sep;72(9):668-73

ELECTROACUPUNCTURE

Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Rieb L, et al. **Phys Ther** 1992 Sep;72(9):658-67

ELECTROCARDIOGRAPHY

A small cloud on the horizon [letter] Gelfand DW. **AJR Am J Roentgenol** 1992 Sep;159(3):671
Frequency of late potentials on signal-averaged electrocardiograms during thallium stress testing in coronary artery disease. Lenihan DJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):432-5
Electrocortical activity, electroocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553-8
Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Feld GK, et al. **Circulation** 1992 Aug;86(2):628-41
Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375-82
Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Mitchell LB, et al. **Circulation** 1992 Aug;86(2):383-93
Sudden chest pain in a businesswoman. Hancock EW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):31-2
Computerized ECG interpretation [letter] Grauer K, et al. **J Fam Pract** 1992 Aug;35(2):135-6
The spectrum of symptoms and QT intervals in carriers of the gene for the long-QT syndrome [see comments] Vincent GM, et al. **N Engl J Med** 1992 Sep 17; 327(12):846-52. Comment in: N Engl J Med 1992 Sep 17;327(12):885-7.

ELECTROCARDIOGRAPHY, AMBULATORY

Cardiac dysrhythmias before and after balloon aortic valvuloplasty in children. Carpenter GA, et al. **Am J Cardiol** 1992 Sep 1;70(6):694-5
Silent ischemia in rehabilitation patients: limited clinical utility of electrocardiographic monitoring. Siegler EL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):730-4

ELECTROCOAGULATION

Rigid endoscopy for the control of epistaxis. O'Leary-Stickney K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):966-7
Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):325-8
Pseudomyxoma peritonei: treatment with the argon beam coagulator. Huff T, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):569-71

ELECTROCONVULSIVE THERAPY

Intravenous versus intramuscular atropine in ECT. Kramer BA, et al. **Am J Psychiatry** 1992 Sep;149(9):1258-60
New name for ECT could backfire [letter] McCall WV. **Am J Psychiatry** 1992 Sep;149(9):1277-8
The treatment of catatonia: benzodiazepines of ECT? [letter] Rosebush PI, et al. **Am J Psychiatry** 1992 Sep; 149(9):1279-80
The use of electroconvulsive therapy in patients with dissociative disorders. Bowman ES, et al. **J Nerv Ment Dis** 1992 Aug;180(8):524-8

ELECTRODES, IMPLANTED

Transcutaneous cardiac pacing in patients with automatic implantable cardioverter defibrillators and epicardial patch electrodes. Kemnitz J, et al. **Anesthesiology** 1992 Aug;

77(2):258–62

ELECTROENCEPHALOGRAPHY

Thiopental pharmacodynamics. I. Defining the pseudo-steady-state serum concentration–EEG effect relationship. Bührer M, et al. **Anesthesiology** 1992 Aug; 77(2):226–36

Thiopental pharmacodynamics. II. Quantitation of clinical and electroencephalographic depth of anesthesia. Hung OR, et al. **Anesthesiology** 1992 Aug;77(2):237–44

Epileptiform spikes [letter] Blum D. **Neurology** 1992 Aug; 42(8):1642–3

ELECTROLYTES

Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. Scalia SV, et al. **J Trauma** 1992 Aug;33(2):321–5

ELECTROMYOGRAPHY

Detection of skeletal muscle fatigue in patients with heart failure using electromyography. Wilson JR, et al. **Am J Cardiol** 1992 Aug 15;70(4):488–93

Liver transplant rehabilitation [letter] Tamler MS. **Am J Phys Med Rehabil** 1992 Aug;71(4):243

Electrophysiologic investigation of lower cranial nerve diseases by means of magnetically stimulated neuromyography of the larynx. Thumfart WF, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):629–34

Reversible blocking of peripheral inputs and writing in patients with cerebellar tremors [letter] Dash MS. **Lancet** 1992 Aug 8;340(8815):375–6

Interaction of random electromyographic activity with averaged sensory evoked potentials. Normand MM, et al. **Neurology** 1992 Aug;42(8):1605–8

ELECTROOCULOGRAPHY

Electrocortical activity, electroocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553–8

ELECTROPHORESIS

Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Filomena CA, et al. **Am J Clin Pathol** 1992 Aug;98(2):243–8

ELECTROSURGERY

Endotracheal tube safety during electrodissection tonsillectomy. Keller C, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):643–5

Hysteroscopic endometrial ablation using the rollerball electrode. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):329–32

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546–7

ELLIPTOCYTOSIS, HEREDITARY

Spectrin Jendouba: an alpha II/31 spectrin variant that is associated with elliptocytosis and carries a mutation distant from the dimer self-association site. Alloisio N, et al. **Blood** 1992 Aug 1;80(3):809–15

Spectrin beta Tandil, a novel shortened beta-chain variant associated with hereditary elliptocytosis is due to a deletional frameshift mutation in the beta-spectrin gene. Garbarz M, et al. **Blood** 1992 Aug 15;80(4):1066–73

EMBOLISM

Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Hausmann D, et al. **Am J Cardiol** 1992 Sep 1;70(6):668–72

Direct embolectomy of the basilar artery bifurcation. Case report. Morgan MK, et al. **J Neurosurg** 1992 Sep; 77(3):463–5

EMBOLISM, AIR

A special surgical technique leads to venous air embolism during neurosurgery of the spine [letter] Delaloye D, et al. **Anesth Analg** 1992 Sep;75(3):468–9

Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Tempelhoff R, et al. **Anesth Analg** 1992 Sep; 75(3):467–8

Venous air embolism: clinical and experimental considerations. Orebaugh SL. **Crit Care Med** 1992 Aug; 20(8):1169–77 (94 ref.)

Retrograde cerebral perfusion against massive air embolism during cardiopulmonary bypass [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):532–3

EMBOLISM, AMNIOTIC FLUID

Successful pregnancy outcomes after amniotic fluid embolism. Clark SL. **Am J Obstet Gynecol** 1992 Aug; 167(2):511–2

EMBOLIZATION, THERAPEUTIC

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521–6

Embolization of superior haemorrhoidal artery in the management of life-threatening rectal bleeding. Derodra JK, et al. **Br J Surg** 1992 Jul;79(7):704–5

Flow-directed, pulmonary artery catheter-induced pseudoaneurysm: urgent diagnosis and endovascular obliteration. Kirton OC, et al. **Crit Care Med** 1992 Aug; 20(8):1178–80 (21 ref.)

Percutaneous transcatheter embolization for control of life-threatening pelvic hemorrhage from gestational trophoblastic disease. Pearl ML, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):571–4

EMBRYO

Chromosome status of untransferred (spare) embryos and probability of pregnancy after in-vitro fertilisation. Zenzes MT, et al. **Lancet** 1992 Aug 15;340(8816):391–4

EMBRYO TRANSFER

Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Toledo AA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):322–5; discussion 325–6

Pregnancy after embryo biopsy and coamplification of DNA from X and Y chromosomes. Grifo JA, et al. **JAMA** 1992 Aug 12;268(6):727–9

The new frontier of reproductive age [editorial; comment] Quigley MM. **JAMA** 1992 Sep 9;268(10):1320–1. Comment on: JAMA 1992 Sep 9;268(10):1275–9.

Reversing the natural decline in human fertility. An extended clinical trial of oocyte donation to women of advanced reproductive age [see comments] Sauer MV, et al. **JAMA** 1992 Sep 9;268(10):1275–9. Comment in: JAMA 1992 Sep 9;268(10):1320–1.

EMERGENCIES

The institution of veno-venobypass by peripheral cannulation under emergent intraoperative conditions. Zuckerberg AL, et al. **Anesthesiology** 1992 Aug;77(2):382–3

"Early intervention" in psychiatric emergencies [letter] White CB. **Lancet** 1992 Aug 29;340(8818):555

EMERGENCY MEDICAL SERVICES

Efficiency of a physician-operated mobile intensive care unit for prehospital thrombolysis in acute myocardial infarction. Arntz HR, et al. **Am J Cardiol** 1992 Aug 15;70(4):417–20

Assessment of acute health effects from the Medfly Eradication Project in Santa Clara County, California. Kahn E, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):279–84

Standardized mortality ratio analysis on a sample of severely injured patients from a large Canadian city without regionalized trauma care. Sampalis JS, et al. **J Trauma** 1992 Aug;33(2):205–11; discussion 211–2

EMERGENCY MEDICINE

Academic emergency medicine: a national profile with and without emergency medicine residency programs [see comments] Chernow SM, et al. **Ann Emerg Med** 1992 Aug; 21(8):947–51. Comment in: Ann Emerg Med 1992 Aug;21(8):984.

Emergency department observation beds improve patient care: Society for Academic Emergency Medicine debate. Graff L, et al. **Ann Emerg Med** 1992 Aug;21(8):967–75

Observation medicine curriculum. Observation Medicine Committee, Society for Academic Emergency Medicine. Graff LG, et al. **Ann Emerg Med** 1992 Aug;21(8):963–6

Outpatient wound preparation and care: a national survey. Howell JM, et al. **Ann Emerg Med** 1992 Aug;21(8):976–81

Length-based endotracheal tube and emergency equipment in pediatrics. Luten RC, et al. **Ann Emerg Med** 1992 Aug; 21(8):900–4

Cost of care in the emergency department: impact of an emergency medicine residency program. McNamara RM, et al. **Ann Emerg Med** 1992 Aug;21(8):956–62

Academic emergency medicine [editorial; comment] Meislin HW. **Ann Emerg Med** 1992 Aug;21(8):984. Comment on: Ann Emerg Med 1992 Aug;21(8):947–51.

Academic emergency medicine in United States medical schools. Trott AT, et al. **Ann Emerg Med** 1992 Aug; 21(8):952–5

The acute management of external laryngeal trauma. A 27-year experience. Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):598–604

Emergency management of acute pain. New options and strategies. Heller MB. **Postgrad Med** 1992 Aug 3;:39–46; discussion 46–7 (20 ref.)

EMERGENCY NURSING

The emergency nurse's world: always changing, always challenging. Meyer C. **Am J Nurs** 1992 Sep;92(9):67–72

Rape: how to begin the healing. Ruckman LM. **Am J Nurs** 1992 Sep;92(9):48–51

EMERGENCY SERVICE, HOSPITAL

Academic emergency medicine: a national profile with and without emergency medicine residency programs [see comments] Chernow SM, et al. **Ann Emerg Med** 1992 Aug; 21(8):947–51. Comment in: Ann Emerg Med 1992 Aug;21(8):984.

Emergency department observation beds improve patient care: Society for Academic Emergency Medicine debate. Graff L, et al. **Ann Emerg Med** 1992 Aug;21(8):967–75

Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933–9. Comment in: Ann Emerg Med 1992 Aug;21(8):982–4.

Pap smears in a public hospital emergency department: a failure of the system [editorial; comment] Lowe RA, et al. **Ann Emerg Med** 1992 Aug;21(8):982–4. Comment on: Ann Emerg Med 1992 Aug;21(8):933–9.

Cost of care in the emergency department: impact of an emergency medicine residency program. McNamara RM, et al. **Ann Emerg Med** 1992 Aug;21(8):956–62

A journalist's eye view of the trauma physician's dilemma. Simon D. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):577–9

Utilisation of medical care by abused women. Bergman B, et al. **BMJ** 1992 Jul 4;305(6844):27–8

Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213–8

EMPHYSEMA

Complementary role of radionuclide and CT scans in the diagnosis and management of emphysematous pyelonephritis [letter] Chaudhuri TK, et al. **South Med J** 1992 Aug;85(8):857

EMPLOYEE PERFORMANCE APPRAISAL

Assessing medical interview performance. Effect of interns' gender and month of training. Meuleman JR, et al. **Arch Intern Med** 1992 Aug;152(8):1677–80

Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Zelenock GB, et al. **Surgery** 1992 Aug; 112(2):235–42; discussion 242–3

EMPLOYER HEALTH COSTS

Corporate healthcare costs and smoke-free environments. Lesmes GR. **Am J Med** 1992 Jul 15;93(1A):48S–54S

EMPLOYMENT

Making human junk: child labor as a health issue in the Progressive Era. Derickson A. **Am J Public Health** 1992 Sep;82(9):1280–90

Nurse administrators in job transition: negotiated resignations and severance agreements. Blouin AS, et al. **J Nurs Adm** 1992 Jul-Aug;22(7–8):16–7

Life expectancy by employment status, income, and education in the National Longitudinal Mortality Study. Rogot E, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):457–61

ENALAPRIL

Renal function in severe congestive heart failure during treatment with enalapril (the Cooperative North Scandinavian Enalapril Survival Study [CONSENSUS] Trial). Ljungman S, et al. **Am J Cardiol** 1992 Aug 15; 70(4):479–87

Effects of the angiotensin converting enzyme inhibitor enalapril on the long-term progression of left ventricular dysfunction in patients with heart failure. SOLVD Investigators. Konstam MA, et al. **Circulation** 1992 Aug; 86(2):431–8

Effect of enalapril on mortality and the development of heart failure in asymptomatic patients with reduced left ventricular ejection fractions. The SOLVD Investigators [see comments] **N Engl J Med** 1992 Sep 3;327(10):685–91 . Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

Effects of the early administration of enalapril on mortality in patients with acute myocardial infarction. Results of the Cooperative New Scandinavian Enalapril Survival Study II (CONSENSUS II) [see comments] Swedberg K, et al. **N Engl J Med** 1992 Sep 3;327(10):678–84. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

ENCAINIDE

Encainide overdose in an infant. Mortensen ME, et al. **Ann Emerg Med** 1992 Aug;21(8):998–1001

ENCEPHALITIS

Use of ciprofloxacin in an infant with ventriculitis. Goepp JG, et al. **J Pediatr** 1992 Aug;121(2):303–5
From the Centers for Disease Control. Human rabies—California, 1992. **JAMA** 1992 Aug 12;268(6):709, 713
Paraneoplastic limbic encephalitis presenting as acute viral encephalitis [letter] Baldwin L, et al. **Lancet** 1992 Aug 8; 340(8815):373
Characteristics of intractable seizures following meningitis and encephalitis. Marks DA, et al. **Neurology** 1992 Aug; 42(8):1513–8

ENCEPHALOCELE

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429–32

ENCEPHALOMYELITIS, ALLERGIC

Experimental allergic encephalomyelitis in cynomolgus monkeys. Quantitation of T cell responses in peripheral blood. Massacesi L, et al. **J Clin Invest** 1992 Aug; 90(2):399–404
The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. Sobel RA, et al. **J Immunol** 1992 Aug 15;149(4):1444–51

ENCEPHALOMYOCARDITIS VIRUSES

Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Kyu B, et al. **Circulation** 1992 Aug; 86(2):522–30

ENCEPHALOPATHY, BOVINE SPONGIFORM

Bovine spongiform encephalopathy and risk to health [letter] Will RG, et al. **BMJ** 1992 Jul 4;305(6844):53

ENDARTERECTOMY

Status of peripheral atherectomy. Ahn SS.
Surg Clin North Am 1992 Aug;72(4):869–78 (13 ref.)
Surgical recanalization of occluded peripheral arteries. Stoney RJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):749–56

ENDOCARDITIS, BACTERIAL

Cardiac valve replacement in patients infected with the human immunodeficiency virus. Bräu N, et al.
Ann Thorac Surg 1992 Sep;54(3):552–4
Pneumococcal endocarditis in Alaska natives. A population-based experience, 1978 through 1990. Finley JC, et al. **Arch Intern Med** 1992 Aug;152(8):1641–5
Endocarditis due to beta-hemolytic streptococci [editorial] Watanakunakorn C. **Chest** 1992 Aug;102(2):333–4
Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Karalis DG, et al. **Circulation** 1992 Aug;86(2):353–62
Cardiac operations during active endocarditis. al Jubair K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):487–90
Aortic valve infection. Risk factors for death and recurrent endocarditis after aortic valve replacement. McGiffin DC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):511–20

ENDOCRINE DISEASES

Clinical review 36: Cardiovascular manifestations of endocrine disease. Klein I, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):339–42 (16 ref.)

ENDOCRINE GLAND NEOPLASMS

Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):564–70
Amplification of the HER-2/neu protooncogene in human endocrine tumors. Evers BM, et al. **Surgery** 1992 Aug; 112(2):211–7; discussion 217–8

ENDOCRINE GLANDS

Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Matsuda Y, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):531–40

ENDOCRINOLOGY

Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S.C. Yen. **Endocrinology** 1992 Aug;131(2):998–9
Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. **Endocrinology** 1992 Aug; 131(2):996–7
Citation for the Robert H. Williams Distinguished Leadership Award to Claude J. Migeon. **Endocrinology** 1992 Aug; 131(2):997–8
Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan.
Endocrinology 1992 Aug;131(2):993–5
Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner.
Endocrinology 1992 Aug;131(2):995–6
Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. **Endocrinology** 1992 Aug; 131(2):991–2
Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. **Endocrinology** 1992 Aug;131(2):992–3
Remembrance: calcitonin: discovery and early development. Copp DH. **Endocrinology** 1992 Sep;131(3):1007–8 (13 ref.)
The concept of negative feedback—Moore and Price. Foreman D. **Endocrinology** 1992 Aug;131(2):543–5
Remembrance: the discovery of the hypothalamic gonadotropin-releasing hormone pulse generator and of its physiological significance. Knobil E. **Endocrinology** 1992 Sep;131(3):1005–6 (7 ref.)
Thyroxine transport and the free hormone hypothesis. Robbins J. **Endocrinology** 1992 Aug;131(2):546–7
Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson.
J Clin Endocrinol Metab 1992 Aug;75(2):674–5
Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S. C. Yen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):681–2
Citation for the Robert H. Williams Distinguished Service Award to Claude J. Migeon. **J Clin Endocrinol Metab** 1992 Aug;75(2):680–1
Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. **J Clin Endocrinol Metab** 1992 Aug;75(2):679–80
Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner.
J Clin Endocrinol Metab 1992 Aug;75(2):678–9
Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan.
J Clin Endocrinol Metab 1992 Aug;75(2):676–8
Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):675–6

ENDOLYMPHATIC DUCT

Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth. Paparella MM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):660–2

ENDOMETRIAL NEOPLASMS

Evaluation of pretreatment transvaginal ultrasonography in the management of patients with endometrial carcinoma. Shipley CF 3d, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):406–11; discussion 411–2
Aggressive stage I grade 1 endometrial carcinoma. Tornos C, et al. **Cancer** 1992 Aug 15;70(4):790–8
False sonographic appearance of endometrial neoplasia in postmenopausal women treated with tamoxifen [letter] Anteby E, et al. **Lancet** 1992 Aug 15;340(8816):433–4

ENDOMETRIOSIS

Effects of danazol at the immunologic level in patients with adenomyosis, with special reference to autoantibodies: a multi-center cooperative study. Ota H, et al.
Am J Obstet Gynecol 1992 Aug;167(2):481–6
Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558–63

ENDOMETRIUM

Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Bonney RC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):486–91
Vaginal ultrasound in donor insemination. Irons DW, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):518–9
Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Pellerin I, et al. **Endocrinology** 1992 Sep;131(3):1094–100
Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al.
Endocrinology 1992 Sep;131(3):1458–66
Atrial natriuretic peptide receptors in human endometrial stromal cells. Gililland JL, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):547–51
The expression of human chorionic gonadotropin/luteinizing hormone receptors in human endometrial and myometrial blood vessels. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):651–9
Steroid hormones regulate the release of immunoreactive beta-endorphin from the Ishikawa human endometrial cell line. Makrigiannakis A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):584–9
Intrauterine progestin induces continuous insulin-like growth factor-binding protein-1 production in the human endometrium. Pekonen F, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):660–4
Hysteroscopic endometrial ablation using the rollerball electrode. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):329–32
Interleukin-1 inhibits growth of normal human endometrial stromal cells. Van Le L, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):405–9

ENDOPLASMIC RETICULUM

Rapid ultrastructural changes in the dense tubular system following platelet activation. Ebbeling L, et al. **Blood** 1992 Aug 1;80(3):718–23

ENDOSCOPY

Conservative endoscopic surgery in inverted papilloma. Preliminary report. Kamel RH.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):649–53
Complications of endoscopic sinus surgery. Vleming M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):617–23 (60 ref.)
Cost and efficacy of extracorporeal shock wave lithotripsy versus ureteroscopy in the treatment of lower ureteral calculi. Kapoor DA, et al. **J Urol** 1992 Sep;148(3 Pt 2):1095–6
Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Koonings PP, et al.
Obstet Gynecol 1992 Sep;80(3 (Pt 2)):548–9
Angioscopy. White GH. **Surg Clin North Am** 1992 Aug; 72(4):791–821 (56 ref.)

ENDOSCOPY, GASTROINTESTINAL

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):658–9
Small bowel enteroscopy in undiagnosed gastrointestinal blood loss. Morris AJ, et al. **Gut** 1992 Jul;33(7):887–9

ENDOTHELIAL GROWTH FACTORS

Effects of endothelial cell growth factor on vascular compromised skin flaps. Hom DB, et al.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):624–8

ENDOTHELINS

Glomerular epithelial cells synthesize endothelin peptides. Kasinath BS, et al. **Am J Pathol** 1992 Aug;141(2):279–83
Autoradiographic localization and analysis of endothelin-1 binding sites in human synovial tissue. Wharton J, et al.
Arthritis Rheum 1992 Aug;35(8):894–9
Plasma endothelin levels are increased during septic shock. Voerman HJ, et al. **Crit Care Med** 1992 Aug;20(8):1097–101
Actions of endothelin-1 on swine ovarian (granulosa) cells. Flores JA, et al. **Endocrinology** 1992 Sep;131(3):1350–8
Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Ishikawa S, et al. **Endocrinology** 1992 Sep; 131(3):1429–35
Identification of endothelin receptor subtypes in human renal cortex and medulla using subtype-selective ligands. Nambi P, et al. **Endocrinology** 1992 Sep;131(3):1081–6
Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603–7
Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Kurose I, et al. **Gut** 1992 Jul;33(7):868–71
Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. Jackson S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):388–92
The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. Mitchell MD, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):665–8

ENDOTHELIUM

Abdominal visceral peliosis associated with bacillary angiomatosis. Ultrastructural evidence of endothelial destruction by bacilli. Leong SS, et al.
Arch Pathol Lab Med 1992 Aug;116(8):866–71
Diagnosis of Mediterranean spotted fever by indirect immunofluorescence of Rickettsia conorii in circulating endothelial cells isolated with monoclonal antibody-coated immunomagnetic beads. Drancourt M, et al.
J Infect Dis 1992 Sep;166(3):660–3

ENDOTHELIUM, CORNEAL

Progression and regression of partial corneal involvement in the iridocorneal endothelial syndrome. Bourne WM, et

al. **Am J Ophthalmol** 1992 Aug 15;114(2):171-81
Corneal endothelial anomalies in the fetal alcohol syndrome. Carones F, et al. **Arch Ophthalmol** 1992 Aug;110(8):1128-31
Correlation of histologic corneal endothelial cell counts with specular microscopic cell density. Williams KK, et al. **Arch Ophthalmol** 1992 Aug;110(8):1146-9

ENDOTHELIUM, VASCULAR

Pulmonary endothelial cell pathobiology: implications for acute lung injury. Block ER. **Am J Med Sci** 1992 Aug; 304(2):136-44 (73 ref.)
Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440-7
Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421-7
Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. **Am J Pathol** 1992 Aug;141(2):335-42
Stimulation of tissue plasminogen activator production by retinoic acid: synergistic effect on protein kinase C-mediated activation. Medh RD, et al. **Blood** 1992 Aug 15;80(4):981-7
Tumor necrosis factor-induced endothelial tissue factor is associated with subendothelial matrix vesicles but is not expressed on the apical surface. Ryan J, et al. **Blood** 1992 Aug 15;80(4):966-74
Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609-16
Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material [letter] Pronk A, et al. **Br J Surg** 1992 Jul;79(7):717
Signal transduction in pulmonary endothelium. Implications for lung vascular dysfunction. Garcia JG, et al. **Chest** 1992 Aug;102(2):592-607 (98 ref.)
Cocaine produces coronary artery vasoconstriction independent of an intact endothelium. Kuhn FE, et al. **Chest** 1992 Aug;102(2):581-5
IL-6 increases endothelial permeability in vitro. Maruo N, et al. **Endocrinology** 1992 Aug;131(2):710-4
The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. Kyan-Aung U, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):270-2
The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. Mitchell MD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):665-8
IL-4 controls the selective endothelium-driven transmigration of eosinophils from allergic individuals. Moser R, et al. **J Immunol** 1992 Aug 15;149(4):1432-8
Identification of subsets of human T cells capable of enhanced transendothelial migration. Pietschmann P, et al. **J Immunol** 1992 Aug 15;149(4):1170-8
Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676-82
Cytokine gene expression of endothelial cells infected with Trypanosoma cruzi. Tanowitz HB, et al. **J Infect Dis** 1992 Sep;166(3):598-603
Thrombin induction of plasminogen activator inhibitor mRNA in human umbilical vein endothelial cells in culture [see comments] Heaton JH, et al. **J Lab Clin Med** 1992 Aug;120(2):222-8. Comment in: J Lab Clin Med 1992 Aug;120(2):184-5.
Scratching the surface: endothelium as a regulator of thrombosis, fibrinolysis, and inflammation [editorial; comment] Key NS. **J Lab Clin Med** 1992 Aug;120(2):184-6 (25 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):222-8.
An artificial blood vessel with an endothelial-cell monolayer. Kobayashi H, et al. **J Neurosurg** 1992 Sep;77(3):397-402
Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. Yang Z, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):459-64
Vascular autoantibodies in amyotrophic lateral sclerosis [letter] Greiner A, et al. **Lancet** 1992 Aug 8;340(8815):378-9
Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Stehouwer CD, et al. **Lancet** 1992 Aug 8; 340(8815):319-23
Enhanced endothelialization of expanded polytetrafluoroethylene grafts by fibroblast growth factor type 1 pretreatment. Greisler HP, et al. **Surgery** 1992 Aug; 112(2):244-54; discussion 254-5
Protein kinase C is a mediator of the adaptation of vascular endothelial cells to cyclic strain in vitro. Rosales OR, et al. **Surgery** 1992 Aug;112(2):459-66

ENDOTOXINS

In vivo effects of endotoxin on intraepithelial mucosubstances in rat pulmonary airways. Quantitative histochemistry. Harkema JR, et al. **Am J Pathol** 1992 Aug;141(2):307-17
Circulating endotoxin and tumor necrosis factor during pediatric cardiac surgery. Casey WF, et al. **Crit Care Med** 1992 Aug;20(8):1090-6
Release of soluble receptors for tumor necrosis factor (TNF) in relation to circulating TNF during experimental endotoxinemia. Spinas GA, et al. **J Clin Invest** 1992 Aug; 90(2):533-6
Evidence for IFN-gamma as a mediator of the lethality of endotoxin and tumor necrosis factor-alpha. Doherty GM, et al. **J Immunol** 1992 Sep 1;149(5):1666-70
Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744-50
Anti-endotoxin monoclonal antibodies [letter] Jackson JE. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890-1
Anti-endotoxin monoclonal antibodies [letter] Rosenfeld S. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890-1
Anti-endotoxin monoclonal antibodies [letter] Stone DJ. **N Engl J Med** 1992 Sep 17;327(12):889; discussion 890-1
Anti-endotoxin monoclonal antibodies [letter] Wheeler AP, et al. **N Engl J Med** 1992 Sep 17;327(12):889-90
Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Pogrebniak HW, et al. **Surgery** 1992 Aug; 112(2):130-9; discussion 138-9
Influence of hypercortisolemia on the acute-phase protein response to endotoxin in humans. Rock CS, et al. **Surgery** 1992 Aug;112(2):467-74

ENEMA

Inadvertent barium hysterosalpingography. Carlsen SE, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):547-9
Double blind, controlled trial of 4-aminosalicylic acid and prednisolone enemas in distal ulcerative colitis. O'Donnell LJ, et al. **Gut** 1992 Jul;33(7):947-9

ENERGY METABOLISM

Massive overfeeding and energy balance in men: the Guru Walla model. Pasquet P, et al. **Am J Clin Nutr** 1992 Sep; 56(3):483-90
Human resting energy expenditure in relation to dietary potassium [letter] Swaminathan R. **Am J Clin Nutr** 1992 Sep;56(3):609-10
Cells in crisis. Cellular bioenergetics and inadequate oxygenation in the intensive care unit [editorial; comment] Grum CM. **Chest** 1992 Aug;102(2):329-30. Comment on: Chest 1992 Aug;102(2):556-9.
Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150-6; discussion 156-8

ENFLURANE

Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Washington DE, et al. **Anesthesiology** 1992 Aug; 77(2):286-90

ENKEPHALINS

PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703-9

ENOXAPARIN

Low-molecular-weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Buchwald AB, et al. **Circulation** 1992 Aug;86(2):531-7
Low-molecular-weight heparin [letter] Thomas DP. **N Engl J Med** 1992 Sep 10;327(11):817-8

ENTERAL NUTRITION

Early enteral feeding, compared with parenteral, reduces postoperative septic complications. The results of a meta-analysis. Moore FA, et al. **Ann Surg** 1992 Aug; 216(2):172-83
Percutaneous endoscopic gastrostomy feeding [letter] Andrews PA, et al. **BMJ** 1992 Jul 11;305(6845):116
Percutaneous endoscopic gastrostomy feeding [letter] Chapman AH. **BMJ** 1992 Jul 11;305(6845):116
Percutaneous endoscopic gastrostomy feeding [letter] Ghosh S, et al. **BMJ** 1992 Jul 11;305(6845):115
Percutaneous endoscopic gastrostomy feeding [letter] Moran BJ, et al. **BMJ** 1992 Jul 11;305(6845):115-6
Percutaneous endoscopic gastrostomy feeding [letter] Murray FE, et al. **BMJ** 1992 Jul 11;305(6845):115
Percutaneous endoscopic gastrostomy feeding [letter] Payne-James J. **BMJ** 1992 Jul 11;305(6845):116-7
Immunonutrition and enteral hyperalimentation of critically ill patients. McClave SA, et al. **Dig Dis Sci** 1992 Aug; 37(8):1153-61 (71 ref.)
Do patients with moderately impaired gastrointestinal function requiring enteral nutrition need a predigested nitrogen source? A prospective crossover controlled clinical trial. Rees RG, et al. **Gut** 1992 Jul;33(7):877-81
Position of The American Dietetic Association: issues in feeding the terminally ill adult. **J Am Diet Assoc** 1992 Aug; 92(8):996-1002, 1005

ENTERITIS

Randomized, controlled trial of antibiotic therapy for Escherichia coli O157:H7 enteritis. Proulx F, et al. **J Pediatr** 1992 Aug;121(2):299-303

ENTEROBACTER CLOACAE

Use of ciprofloxacin in an infant with ventriculitis. Goepp JG, et al. **J Pediatr** 1992 Aug;121(2):303-5

ENTEROBACTERIACEAE

The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221-6; discussion 226-7

ENTEROBACTERIACEAE INFECTIONS

Use of ciprofloxacin in an infant with ventriculitis. Goepp JG, et al. **J Pediatr** 1992 Aug;121(2):303-5

ENTEROCHROMAFFIN CELLS

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

ENTEROCOCCUS FAECALIS

Enterococcus faecalis infection in a corneal graft [letter] Sherman MD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):233-4

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Clostridium difficile diarrhea induced by cancer chemotherapy. Kamthan AG, et al. **Arch Intern Med** 1992 Aug;152(8):1715-7
Antibiotic-associated colitis and cystic fibrosis. Pokorny CS, et al. **Dig Dis Sci** 1992 Sep;37(9):1464-8

ENTEROHEPATIC CIRCULATION

Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759-67

ENTEROTOXINS

In vivo induction of apoptosis in immature thymocytes by staphylococcal enterotoxin B. Lin YS, et al. **J Immunol** 1992 Aug 15;149(4):1156-63
Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229-38

ENTREPRENEURSHIP

Innovative approaches proving attractive to growing number of entrepreneurial MDs. Harrison P. **Can Med Assoc J** 1992 Aug 15;147(4):512-3, 516-7
Venture actualization in nursing. An analysis of innovation. Neidlinger SH, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):65-70

ENVIRONMENT

Effect of environmental factors on the development of allergic disorders in infancy. Arshad SH, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):235-41

ENVIRONMENTAL EXPOSURE

A study of current residents' knowledge of a former environmental health survey of their community. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):270-3
Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9
Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250-5
Immune alterations in humans exposed to the termiticide technical chlordane. McConnachie PR, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):295-301
Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Norwood DM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):309-13
Repeated bone lead levels in Queensland, Australia--previously a high lead environment. Price J,

et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256-62
Occupational asthma induced by a carpet fungicide—tributyl tin oxide. Shelton D, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):274-5

ENVIRONMENTAL HEALTH

Passive smoking: the medical and economic issues. Lesmes GR, et al. **Am J Med** 1992 Jul 15;93(1A):38S-42S (35 ref.)
Silent violence [editorial] Johns ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):573

ENZYME INHIBITORS

An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. Sohn HJ, et al. **J Lab Clin Med** 1992 Aug;120(2):264-71

ENZYME-LINKED IMMUNOSORBENT ASSAY

Clinical evaluation of three anti-HCV ELISAs in patients with various liver diseases. Kawano S, et al. **Dig Dis Sci** 1992 Aug;37(8):1268-74
Elementary school students' performance with two ELISA test systems. Ferris DG, et al. **JAMA** 1992 Aug 12; 268(6):766-70
Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. Mac Kenzie WR, et al. **JAMA** 1992 Aug 26;268(8):1015-7

ENZYME PRECURSORS

A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. Schumacher M, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):617-23

ENZYME TESTS

Towards an earlier diagnosis of intestinal infarction? Vuyyuru L, et al. **Gastroenterology** 1992 Sep;103(3):1106-8
Relation of diagnostic serum amylase levels to aetiology and severity of acute pancreatitis. Winslet M, et al. **Gut** 1992 Jul;33(7):982-6

EOSINOPHILIA

Eosinophilic endomyocardial disease presenting as cyanosis, platypnea, and orthodeoxia. Wright RS, et al. **Ann Intern Med** 1992 Sep 15;117(6):482-3
Multiple plaques of morphea developing in a patient with eosinophilic fasciitis [letter] Hulshof MM, et al. **Arch Dermatol** 1992 Aug;128(8):1128-9

EOSINOPHILS

Differentiation and functional activity of human eosinophilic cells from an eosinophil HL-60 subline: response to recombinant hematopoietic growth factors. Fabian I, et al. **Blood** 1992 Aug 1;80(3):788-94
Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634-41
The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. Kyan-Aung U, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):270-2
In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. Nishikawa K, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):169-74
Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24
Inhibition of eosinophil density change and leukotriene C4 generation by nedocromil sodium. Sedgwick JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):202-9
The effect of recombinant human interleukin-5 on eosinophil accumulation and degranulation in human nasal mucosa. Terada N, et al. **J Allergy Clin Immunol** 1992 Aug; 90(2):160-8
Inhibition of phospholipase A2 activity in guinea pig eosinophils by human recombinant IL-1 beta. Debbaghi A, et al. **J Immunol** 1992 Aug 15;149(4):1374-80
IL-4 controls the selective endothelium-driven transmigration of eosinophils from allergic individuals. Moser R, et al. **J Immunol** 1992 Aug 15;149(4):1432-8

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Role of salivary epidermal growth factor in the pathogenesis of Barrett's columnar lined oesophagus [letter] Jankowski J. **Br J Surg** 1992 Jul;79(7):716
Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134-42
Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor-alpha, in human fallopian tubes. Lei ZM, et al. **Endocrinology** 1992 Aug;131(2):947-57
The regulation of porcine theca cell proliferation in vitro: synergistic actions of epidermal growth factor and platelet-derived growth factor. May JV, et al. **Endocrinology** 1992 Aug;131(2):689-97
Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615-20
Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Ishikawa T, et al. **Surgery** 1992 Aug;112(2):341-6

EPIDERMIS

Interleukin-1 receptor antagonist in normal and psoriatic epidermis. Hammerberg C, et al. **J Clin Invest** 1992 Aug; 90(2):571-83
Cutaneous barrier perturbation stimulates cytokine production in the epidermis of mice. Wood LC, et al. **J Clin Invest** 1992 Aug;90(2):482-7

EPIDERMOLYSIS BULLOSA

Congenital localized absence of the skin as a manifestation of epidermolysis bullosa. Kanzler MH, et al. **Arch Dermatol** 1992 Aug;128(8):1087-90 (11 ref.)

EPIDERMOLYSIS BULLOSA, JUNCTIONAL

The pyloric atresia-junctional epidermolysis bullosa syndrome. Report of a case and review of the literature. Lestringant GG, et al. **Arch Dermatol** 1992 Aug; 128(8):1083-6 (19 ref.)

EPIDIDYMIS

Expression of 4-ene steroid 5 alpha-reductase messenger ribonucleic acid in the rat epididymis during postnatal development. Viger RS, et al. **Endocrinology** 1992 Sep; 131(3):1534-40
Rat epididymal retinoic acid-binding protein: development of a radioimmunoassay, its tissue distribution, and its changes in selected androgen-dependent organs after orchiectomy. Zwain IH, et al. **Endocrinology** 1992 Sep; 131(3):1511-26
Epididymal anomalies associated with hydrocele/hernia and cryptorchidism: implications regarding testicular descent. Elder JS. **J Urol** 1992 Aug;148(2 Pt 2):624-6

EPIGLOTTITIS

Respiratory infections in children. What helps and what doesn't? Macknin ML. **Postgrad Med** 1992 Aug; 92(2):235-8, 243, 247-50 (17 ref.)

EPILEPSY

Psychosocial problems in epilepsy [letter] Jacoby A, et al. **BMJ** 1992 Jul 11;305(6845):117
Gelastic epilepsy. A clinical contribution. Iannetti P, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):467-70 (18 ref.)
Penicillin, ceftazidime, and the epilepsies [editorial] **Lancet** 1992 Aug 15;340(8816):400-1
Magnetic resonance imaging in epilepsy [editorial] **Lancet** 1992 Aug 8;340(8815):343-4
Coeliac disease, epilepsy, and cerebral calcifications. The Italian Working Group on Coeliac Disease and Epilepsy. Gobbi G, et al. **Lancet** 1992 Aug 22;340(8817):439-43
Epileptiform spikes [letter] Blum D. **Neurology** 1992 Aug; 42(8):1642-3
Postneonatal vitamin B6-dependent epilepsy. Coker SB. **Pediatrics** 1992 Aug;90(2 Pt 1):221-3

EPILEPSY, COMPLEX PARTIAL

A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. Mattson RH, et al. **N Engl J Med** 1992 Sep 10; 327(11):765-71

EPILEPSY, MYOCLONIC

Juvenile myoclonic epilepsy [editorial] Timmings PL, et al. **BMJ** 1992 Jul 4;305(6844):4-5
Linkage studies in progressive myoclonus epilepsy: Unverricht-Lundborg and Lafora's diseases. Lehesjoki AE, et al. **Neurology** 1992 Aug;42(8):1545-50

EPILEPSY, TEMPORAL LOBE

In vivo 31P nuclear magnetic resonance spectroscopy of human temporal lobe epilepsy. Kuzniecky R, et al. **Neurology** 1992 Aug;42(8):1586-90

EPILEPSY, TONIC-CLONIC

A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. Mattson RH, et al. **N Engl J Med** 1992 Sep 10; 327(11):765-71

EPINEPHRINE

Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Grant SA, et al. **Ann Emerg Med** 1992 Aug;21(8):987-97 (113 ref.)
The catecholamine response to multisystem trauma. Woolf PD, et al. **Arch Surg** 1992 Aug;127(8):899-903
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53
Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9
Hypertension and catecholamine biosynthesis associated with a glomus jugulare tumor [letter] Blumenfeld JD, et al. **N Engl J Med** 1992 Sep 17;327(12):894-5

EPIPHYSES

Slipped capital femoral epiphysis. The case for internal fixation in situ. Aronson DD, et al. **Clin Orthop** 1992 Aug; (281):115-22
Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Lewonowski K, et al. **Clin Orthop** 1992 Aug;(281):84-8 (33 ref.)
Multiple epiphyseal dysplasia [letter] Bobechko WP. **South Med J** 1992 Aug;85(8):857
Intraosseous infusion of resuscitative fluids and drugs: long-term effect on linear bone growth in pigs. Woodall BN, et al. **South Med J** 1992 Aug;85(8):820-4

EPIPHYSES, SLIPPED

Slipped capital femoral epiphysis. The case for internal fixation in situ. Aronson DD, et al. **Clin Orthop** 1992 Aug; (281):115-22

EPISTAXIS

Rigid endoscopy for the control of epistaxis. O'Leary-Stickney K, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):966-7

EPOPROSTENOL

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582-6

EPSTEIN-BARR VIRUS

Epstein-Barr and human immunodeficiency viruses in acquired immunodeficiency syndrome-related primary central nervous system lymphoma. Morgello S. **Am J Pathol** 1992 Aug;141(2):441-50
Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457-65
Human B-cell lymphoma in severe combined immunodeficient mice after active infection with Epstein-Barr virus. Boyle TJ, et al. **Surgery** 1992 Aug; 112(2):378-86

EQUILIBRIUM

Training effects during repeated therapy sessions of balance training using visual feedback. Hamman RG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):738-44

EQUIPMENT AND SUPPLIES

Corneal-graft dehiscence secondary to suction-cup device use for contact lens removal [letter] Yu DD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1050-1

EQUIPMENT AND SUPPLIES, HOSPITAL

AHA's 'World Hospital' effort links U.S. hospitals to those in need. Anderson HJ. **Hospitals** 1992 Aug 20;66(16):54, 56, 58

EQUIPMENT CONTAMINATION

Clinically significant heparin carryover on the ACL 300R. Karsan A, et al. **Am J Clin Pathol** 1992 Aug;98(2):240-2
Glove powder introduced in the circulation by autotransfusion and severe cardiac failure [letter] Verkuyl DA. **Lancet** 1992 Aug 29;340(8818):550

EQUIPMENT DESIGN

Design flaw in an anesthesia machine [letter] Pomykala Z, et al. **Anesthesiology** 1992 Aug;77(2):399–400

EQUIPMENT FAILURE

Machine wars: another cause of pressure loss in the anesthesia machine [letter] Miguel R, et al. **Anesthesiology** 1992 Aug; 77(2):398–9

Design flaw in an anesthesia machine [letter] Pomykala Z, et al. **Anesthesiology** 1992 Aug;77(2):399–400

ERGOCALCIFEROLS

Effect of iron on serum 25-hydroxyvitamin D and 24,25-dihydroxyvitamin D concentrations. Heldenberg D, et al. **Am J Clin Nutr** 1992 Sep;56(3):533–6

ERGOTISM

Progressive perianal ulceration. Ergotism (ergotismus gangraenosus). Strohal R, et al. **Arch Dermatol** 1992 Aug; 128(8):1117, 1120

ERYTHEMA CHRONICUM MIGRANS

Erythema migrans in Lyme disease: a correction [letter] Berger BW. **JAMA** 1992 Aug 19;268(7):874

Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. Wormser GP, et al. **JAMA** 1992 Sep 9;268(10):1311–3

ERYTHEMA INFECTIOSUM

Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Kovacs BW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):461–6

Long-term outcome in fetal hydrops from parvovirus B19 infection. Sheikh AU, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):337–41

ERYTHROBLASTOSIS, FETAL

Effect of an exchange transfusion on plasma antioxidants in the newborn. Lindeman JH, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):200–3

ERYTHROCYTE MEMBRANE

Erythrocyte membrane composition in pregnancy-induced hypertension: evidence for an altered lipid profile. Anceschi MM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):503–7

ERYTHROCYTES

Riboflavin requirements and exercise adaptation in older women. Winters LR, et al. **Am J Clin Nutr** 1992 Sep; 56(3):526–32

Red blood cell transfusion and cesarean section. Dickason LA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):327–30; discussion 330–2

Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Losek JD, et al. **Ann Emerg Med** 1992 Aug;21(8):915–8

Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Turrini F, et al. **Blood** 1992 Aug 1; 80(3):801–8

ERYTHROMYCIN

New macrolide antibiotics [letter] Berk SL. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534

ERYTHROPOIESIS

Epoetin enhances erythropoiesis in normal men undergoing repeated phlebotomies. Abraham PA, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):205–13

ERYTHROPOIETIN

Erythropoietin in an anephric patient with adrenal medullary hyperplasia [letter] Bergman SM, et al. **Am J Med** 1992 Aug;93(2):235–6

Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Dreicer R, et al. **Am J Med** 1992 Aug;93(2):229–30

Subcutaneous use of erythropoietin in heart surgery. Watanabe Y, et al. **Ann Thorac Surg** 1992 Sep;54(3):479–83; discussion 483–4

Subcutaneous erythropoietin for treatment of refractory anemia in hematologic disorders [letter] Mittelman M, et al. **Blood** 1992 Aug 1;80(3):841–3

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642–50

The role of hypoxia in renal production of erythropoietin. Fisher JW, et al. **Cancer** 1992 Aug 15;70(4 Suppl):928–39 (63 ref.)

Erythropoietin response to acute hypoxemia in patients with chronic pulmonary disease. Balter MS, et al. **Chest** 1992 Aug;102(2):482–5

Epoetin enhances erythropoiesis in normal men undergoing repeated phlebotomies. Abraham PA, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):205–13

Augmentation of interleukin-2 production after cardiac operations in patients treated with erythropoietin. Hisatomi K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):278–83

Erythropoietin therapy for uremic pruritus [letter] Pascual J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734–5

Erythropoietin in pregnancies complicated by severe anemia of renal failure. Yankowitz J, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):485–8

The effect of erythropoietin in normal healthy volunteers and pediatric patients with burn injuries. Fleming RY, et al. **Surgery** 1992 Aug;112(2):424–31; discussion 431–2

ESCHERICHIA COLI

In vivo effects of endotoxin on intraepithelial mucosubstances in rat pulmonary airways. Quantitative histochemistry. Harkema JR, et al. **Am J Pathol** 1992 Aug;141(2):307–17

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905–12

ESCHERICHIA COLI INFECTIONS

Severe methemoglobinemia in a 3-week-old infant with a urinary tract infection [letter] Avner JR. **Crit Care Med** 1992 Aug;20(8):1190–1

Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146–51

Randomized, controlled trial of antibiotic therapy for Escherichia coli O157:H7 enteritis. Proulx F, et al. **J Pediatr** 1992 Aug;121(2):299–303

Percutaneous catheter drainage of tubo-ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555–7

ESOPHAGEAL ACHALASIA

Oesophageal achalasia in adolescent women mistaken for anorexia nervosa. Duane PD, et al. **BMJ** 1992 Jul 4; 305(6844):43

ESOPHAGEAL AND GASTRIC VARICES

Bleeding oesophageal varices: IST, EVL, or TIPS [editorial] **Lancet** 1992 Aug 29;340(8818):515–6

ESOPHAGEAL DISEASES

Omeprazole heals mucosal ulcers associated with endoscopic injection sclerotherapy. Johlin FC, et al. **Dig Dis Sci** 1992 Sep;37(9):1373–6

ESOPHAGEAL FISTULA

Congenital respiratory-esophageal fistula in the adult. Report of nine cases and review of the literature. Azoulay D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):381–4 (19 ref.)

ESOPHAGEAL NEOPLASMS

The proliferative cell fraction in cytology specimens. A study of human esophageal carcinoma. Sasano H, et al. **Am J Clin Pathol** 1992 Aug;98(2):161–6

Videothoracoscopic enucleation of esophageal leiomyoma. Bardini R, et al. **Ann Thorac Surg** 1992 Sep;54(3):576–7

Transhiatal and transthoracic esophagectomy for adenocarcinoma of the esophagus. Moon MR, et al. **Arch Surg** 1992 Aug;127(8):951–5

Thoracoscopic enucleation of leiomyoma of the oesophagus. Everitt NJ, et al. **Br J Surg** 1992 Jul;79(7):643

p53 gene mutations in gastric and esophageal cancers. Imazeki F, et al. **Gastroenterology** 1992 Sep;103(3):892–6

Malignant degeneration of esophageal squamous papilloma associated with the human papillomavirus [letter] Van Cutsem E, et al. **Gastroenterology** 1992 Sep;103(3):1119–20

Quality of life three years or more after esophagectomy for cancer. Collard JM, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):391–4

Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395–400

ESOPHAGEAL STENOSIS

Esophageal strictures: treatment with a new design of modified Gianturco stent. Work in progress. Song HY, et al. **Radiology** 1992 Sep;184(3):729–34

ESOPHAGECTOMY

Transhiatal and transthoracic esophagectomy for adenocarcinoma of the esophagus. Moon MR, et al. **Arch Surg** 1992 Aug;127(8):951–5

Quality of life three years or more after esophagectomy for cancer. Collard JM, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):391–4

Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395–400

ESOPHAGITIS

A pilot study of oral corticosteroid therapy for idiopathic esophageal ulcerations associated with human immunodeficiency virus infection. Wilcox CM, et al. **Am J Med** 1992 Aug;93(2):131–4

Continuous versus intermittent acid exposure in production of esophagitis in feline model. Cassidy KT, et al. **Dig Dis Sci** 1992 Aug;37(8):1206–11

Prevalence of esophagitis [letter] Howden CW, et al. **Dig Dis Sci** 1992 Sep;37(9):1469–70

Prevalence of oesophagitis in asthmatics. Sontag SJ, et al. **Gut** 1992 Jul;33(7):872–6

ESOPHAGITIS, PEPTIC

Gastric acidity and gastroesophageal reflux patterns in patients with esophagitis. Fiorucci S, et al. **Gastroenterology** 1992 Sep;103(3):855–61

Identification of an abnormal esophageal clearance response to intraluminal distention in patients with esophagitis. Williams D, et al. **Gastroenterology** 1992 Sep;103(3):943–53

ESOPHAGOGASTRIC JUNCTION

Gastroesophageal pH step-up inaccurately locates proximal border of lower esophageal sphincter. Mattox HE 3d, et al. **Dig Dis Sci** 1992 Aug;37(8):1185–91

Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects. Penagini R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1200–5

Neuropeptide release from the isolated, perfused, lower esophageal sphincter region of the rabbit and the effect of vasoactive intestinal peptide on the sphincter. Yamashita Y, et al. **Surgery** 1992 Aug;112(2):227–33; discussion 233–4

ESOPHAGOPLASTY

Usefulness of perioperative pulsed Doppler flowmetry in predicting postoperative local ischemic complications after ileocolic esophagoplasty. Jacob L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):385–90

ESOPHAGOSTOMY

Defining and predicting tracheoesophageal puncture success. Shultz JR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):811–6

ESOPHAGUS

Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564–5

Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection [letter] Yalin R, et al. **Br J Surg** 1992 Jul;79(7):710–1

Interaction of gastroesophageal reflux and esophageal motility. Evaluation by ambulatory 24-hour manometry and pH-metry. Bumm R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1192–9

The distribution of spinal and vagal sensory neurons that innervate the esophagus of the cat. Collman PI, et al. **Gastroenterology** 1992 Sep;103(3):817–22

Effect of acute hyperglycemia on esophageal motility and lower esophageal sphincter pressure in humans. De Boer SY, et al. **Gastroenterology** 1992 Sep;103(3):775–80

A wave of inhibition precedes primary peristaltic contractions in the human esophagus. Sifrim D, et al. **Gastroenterology** 1992 Sep;103(3):876–82

Studies of pHi in rabbit esophageal basal and squamous epithelial cells in culture. Tobey NA, et al. **Gastroenterology** 1992 Sep;103(3):830–9

Identification of an abnormal esophageal clearance response to intraluminal distention in patients with esophagitis. Williams D, et al. **Gastroenterology** 1992 Sep;103(3):943–53

Transnasal US of the esophagus: preliminary morphologic and function studies. Liu JB, et al. **Radiology** 1992 Sep; 184(3):721–7

ESTERASES

Esterase nomenclature: a confusing topic [letter] Mikulic M, et al. **Anesth Analg** 1992 Sep;75(3):470–1

ESTHETICS

Ocular cosmesis in retinopathy of prematurity. The Cryotherapy for Retinopathy of Prematurity Cooperative Group. Summers G, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1092–7

ESTRADIOL

A comparison of circulating hormone levels in postmenopausal women receiving hormone replacement

therapy. Jurgens RW Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):459–60
Oestrogen replacement after oophorectomy: comparison of patches and implants. Anderson CH, et al. **BMJ** 1992 Jul 11;305(6845):90–1
Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495–7
Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409–16
Chronic estrogen-induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor-mediated functions in female rats. Burgess LH, et al. **Endocrinology** 1992 Sep;131(3):1261–9
Quantification of vasoactive intestinal peptide immunoreactivity in the anterior pituitary glands of intact male and female, ovariectomized, and estradiol benzoate-treated rats. Carrillo AJ, et al. **Endocrinology** 1992 Aug;131(2):964–9
Secretion and hormonal regulation of interleukin-6 production by mouse uterine stromal and polarized epithelial cells cultured in vitro. Jacobs AL, et al. **Endocrinology** 1992 Sep;131(3):1037–46
Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565–7
Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Pellerin I, et al. **Endocrinology** 1992 Sep;131(3):1094–100
Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66
Estradiol selectively regulates agonist binding sites on the N-methyl-D-aspartate receptor complex in the CA1 region of the hippocampus. Weiland NG. **Endocrinology** 1992 Aug;131(2):662–8
Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655–61
Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol—the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624–31

ESTRIOL

Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588–93. Comment in: N Engl J Med 1992 Aug 27;327(9):636–8.
Maternal serum screening for fetal Down syndrome in women less than 35 years of age using alpha-fetoprotein, hCG, and unconjugated estriol: a prospective 2-year study. Phillips OP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):353–8

ESTROGEN ANTAGONISTS

Pulmonary lymphangiomyomatosis. Follow-up and long-term outcome with antiestrogen therapy; a report of eight cases. Urban T, et al. **Chest** 1992 Aug;102(2):472–6

ESTROGEN REPLACEMENT THERAPY

A comparison of circulating hormone levels in postmenopausal women receiving hormone replacement therapy. Jurgens RW Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):459–60
Oestrogen replacement after oophorectomy: comparison of patches and implants. Anderson CH, et al. **BMJ** 1992 Jul 11;305(6845):90–1
The relationship between breast cancer survival and prior postmenopausal estrogen use. Strickland DM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):400–4
Estrogen therapy for geriatric osteoporosis: just one ball in a complex juggling act. Hillner BE. **South Med J** 1992 Aug;85(8):2S10–6 (34 ref.)

ESTROGENS

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305–12
Progestin antagonism of estrogen stimulated 1,25-dihydroxyvitamin D levels. Bikle DD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):519–23

ESTRONE

A comparison of circulating hormone levels in postmenopausal women receiving hormone replacement therapy. Jurgens RW Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):459–60

ESTRUS

In vivo evidence that inhibin is a gonadotropin surge-inhibiting/attenuating factor. Culler MD. **Endocrinology** 1992 Sep;131(3):1556–8
Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66

ETHANOLAMINES

Rapid onset of action of inhaled formoterol in asthmatic patients. Wegener T, et al. **Chest** 1992 Aug;102(2):535–8

ETHERS

Sevoflurane is biotransformed by guinea pig liver slices but causes minimal cytotoxicity. Ghantous HN, et al. **Anesth Analg** 1992 Sep;75(3):436–40

ETHICS, MEDICAL

AMA OKs physician self-referral with stipulations [news] Foreman J. **Arch Ophthalmol** 1992 Aug;110(8):1058
Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299–302
Randomised consent trials [letter] Zelen M. **Lancet** 1992 Aug 8;340(8815):375
"Prolife" perinatologist [letter] Schneberger S. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

ETHICS, NURSING

Are we stealing nurses? [letter] Kitundu ME. **Am J Nurs** 1992 Sep;92(9):20–1

ETHICS, PROFESSIONAL

Physicians' interactions with pharmaceutical companies [letter] Procopio L. **Pediatrics** 1992 Aug;90(2 Pt 1):281–2

ETHYLENE GLYCOLS

Clinical problem-solving: the landlady confirms the diagnosis [letter] Rainey PM. **N Engl J Med** 1992 Sep 17; 327(12):895–6

ETIDRONATE DISODIUM

Management of acute hypercalcemia [letter] Warrell RP Jr. **N Engl J Med** 1992 Sep 10;327(11):818–9

ETOMIDATE

Osmolalities of propylene glycol-containing drug formulations for parenteral use. Should propylene glycol be used as a solvent? Doenicke A, et al. **Anesth Analg** 1992 Sep;75(3):431–5

ETOPOSIDE

Response of cyclophosphamide-resistant Wegener's granulomatosis to etoposide [letter] D'Cruz D, et al. **Lancet** 1992 Aug 15;340(8816):425–6
Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379–80

EUSTACHIAN TUBE

Anatomy of the guinea pig temporal bone. Goksu N, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):699–704

EUTHANASIA

Mercy killing. Coverdale GC. **South Med J** 1992 Aug; 85(8):2S60–1

EUTHANASIA, PASSIVE

Clinical problem-solving: when to let go [letter] Benrubi P, et al. **N Engl J Med** 1992 Sep 3;327(10):737–8

EVOKED POTENTIALS

Correlation of motor-evoked potential response to ischemic spinal cord damage. Reuter DG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):262–72

EVOKED POTENTIALS, AUDITORY, BRAIN STEM

Effect of BAEP monitoring on hearing preservation during acoustic neuroma resection. Harper CM, et al. **Neurology** 1992 Aug;42(8):1551–3

EVOKED POTENTIALS, SOMATOSENSORY

Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244–51
Interaction of random electromyographic activity with averaged sensory evoked potentials. Normand MM, et al. **Neurology** 1992 Aug;42(8):1605–8

EXANTHEMA SUBITUM

Characterization of human herpesvirus 6 strains isolated from patients with exanthem subitum with or without cutaneous rash [letter] Di Luca D, et al. **J Infect Dis** 1992 Sep; 166(3):689
Attack rate of exanthem subitum in Japan [letter] Kusuhara K, et al. **Lancet** 1992 Aug 22;340(8817):482

EXCHANGE TRANSFUSION, WHOLE BLOOD

Effect of an exchange transfusion on plasma antioxidants in the newborn. Lindeman JH, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):200–3

EXERCISE

Exercise echocardiography after coronary artery bypass grafting. Crouse LJ, et al. **Am J Cardiol** 1992 Sep 1; 70(6):572–6
Exercise hyperventilation chronic congestive heart failure, and its relation to functional capacity and hemodynamics. Metra M, et al. **Am J Cardiol** 1992 Sep 1;70(6):622–8
Effects of long-acting nifedipine on casual office blood pressure measurements, 24-hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Middlemost SJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):474–8
Immediate effects of percutaneous transvenous mitral commissurotomy on pulmonary hemodynamics at rest and during exercise in mitral stenosis. Ohshima M, et al. **Am J Cardiol** 1992 Sep 1;70(6):641–4
Peak exercise left ventricular performance in normal subjects and in athletes assessed by first-pass radionuclide angiography. Tomai F, et al. **Am J Cardiol** 1992 Aug 15; 70(4):531–5
Riboflavin requirements and exercise adaptation in older women. Winters LR, et al. **Am J Clin Nutr** 1992 Sep; 56(3):526–32
Using muscle in the fight against falls [news] **Am J Nurs** 1992 Sep;92(9):12
Increased exercise capacity in hypoxemic patients after long-term oxygen therapy. Morrison DA, et al. **Chest** 1992 Aug;102(2):542–50
Effects of aging, sex, and physical training on cardiovascular responses to exercise. Ogawa T, et al. **Circulation** 1992 Aug; 86(2):494–503
Glucose transporter number, function, and subcellular distribution in rat skeletal muscle after exercise training. Goodyear LJ, et al. **Diabetes** 1992 Sep;41(9):1091–9
MR imaging-guided muscle biopsy for correlation of increased signal intensity with ultrastructural change and delayed-onset muscle soreness after exercise. Nurenberg P, et al. **Radiology** 1992 Sep;184(3):865–9

EXERCISE TEST

Frequency of late potentials on signal-averaged electrocardiograms during thallium stress testing in coronary artery disease. Lenihan DJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):432–5
Specificity of electrocardiographic stress test in women versus men. Tavel ME. **Am J Cardiol** 1992 Aug 15; 70(4):545–7
Angiographic patterns and severe coronary artery disease. Exercise test correlates. Ribisl PM, et al. **Arch Intern Med** 1992 Aug;152(8):1618–24
Assessment of aerobic power in chronic pain patients before and after a multi-disciplinary treatment program. Davis VP, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):726–9
Left ventricular function in myocardial infarction. Predictive value during negative low-level exercise three weeks postinfarction. Iwasaka T, et al. **Chest** 1992 Aug; 102(2):335–40
Survival of the fittest. Exercise testing in the evaluation of thoracotomy candidates [editorial] Kinasewitz GT. **Chest** 1992 Aug;102(2):332–3
Evaluation of cardiac output by thoracic electrical bioimpedance during exercise in normal subjects. Moore R, et al. **Chest** 1992 Aug;102(2):448–55
Maximal voluntary work and cardiorespiratory fitness in patients who have had Kawasaki syndrome. Allen SW, et al. **J Pediatr** 1992 Aug;121(2):221–5
Hemodynamic responses to upright exercise of adolescent cardiac transplant recipients. Christos SC, et al. **J Pediatr** 1992 Aug;121(2):312–6

EXERCISE THERAPY

Assessment of aerobic power in chronic pain patients before and after a multi-disciplinary treatment program. Davis VP, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):726–9
Exercise therapy for positional vertigo. Troost BT, et al. **Neurology** 1992 Aug;42(8):1441–4 (14 ref.)

EXERTION

Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563–71
Age-dependent effect of resistance exercise on growth

hormone secretion in people. Pyka G, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):404–7
Upper arm radial nerve palsy after muscular effort: report of three cases. Streib E. **Neurology** 1992 Aug;42(8):1632–4
Sudden death during exercise. A cruel turn of events. Johnson RJ. **Postgrad Med** 1992 Aug;92(2):195–8, 201–2, 205–6 (20 ref.)

EXOTOXINS

Monoclonal antibody C242–Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405–11

EXTERNAL FIXATORS

The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Atar D, et al. **Clin Orthop** 1992 Aug;(281):163–7 (12 ref.)

EXTRACELLULAR MATRIX

Mesangial cell–matrix interactions. Effects on mesangial cell growth and cytokine secretion. Ruef C, et al. **Am J Pathol** 1992 Aug;141(2):429–39

EXTRACELLULAR MATRIX PROTEINS

Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Mackie EJ, et al. **Am J Pathol** 1992 Aug; 141(2):377–88
Independent modulation of enterocyte migration and proliferation by growth factors, matrix proteins, and pharmacologic agents in an in vitro model of mucosal healing. Basson MD, et al. **Surgery** 1992 Aug; 112(2):299–307; discussion 307–8

EXTRACELLULAR SPACE

Instillation of chemotactic factor to silica–injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Adamson IY, et al. **Am J Pathol** 1992 Aug; 141(2):319–26
Interstitial collagenase gene expression in oral squamous cell carcinoma. Gray ST, et al. **Am J Pathol** 1992 Aug; 141(2):301–6
Clearance of brain edema and macromolecules through the cortical extracellular space. Ohata K, et al. **J Neurosurg** 1992 Sep;77(3):387–96

EXTRACORPOREAL CIRCULATION

Extracorporeal life support for pediatric respiratory failure. Moler FW, et al. **Crit Care Med** 1992 Aug;20(8):1112–8

EXTRACORPOREAL MEMBRANE OXYGENATION

Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271–4

EXTRASYSTOLE

Late sudden cardiac death in the follow–up of patients having a heart valve prosthesis. Alvarez L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):502–10

EYE

A curved, hinged ruler for measurement along the globe. Drack A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1175
Five–minute treatments with fluorouracil, floxuridine, and mitomycin have long–term effects on human Tenon's capsule fibroblasts. Khaw PT, et al. **Arch Ophthalmol** 1992 Aug;110(8):1150–4
Ocular cosmesis in retinopathy of prematurity. The Cryotherapy for Retinopathy of Prematurity Cooperative Group. Summers G, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1092–7
Knowledge deficit in the ophthalmic surgical patient. Goldblum K. **Nurs Clin North Am** 1992 Sep;27(3):715–25 (48 ref.)

EYE DISEASES

An experimental animal model of adenovirus–induced ocular disease. The cotton rat. Tsai JC, et al. **Arch Ophthalmol** 1992 Aug;110(8):1167–70
Nursing care of patients with ocular manifestations of human immunodeficiency virus infection. Plona RP, et al. **Nurs Clin North Am** 1992 Sep;27(3):793–805

EYE ENUCLEATION

Histopathology of proton beam–irradiated vs enucleated uveal melanomas. Saornil MA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1112–8

EYE INFECTIONS, BACTERIAL

Enterococcus faecalis infection in a corneal graft [letter] Sherman MD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):233–4

EYE INFECTIONS, VIRAL

Recurrence of herpetic stromal keratitis after a conjunctival flap surgical procedure [letter] Lesher MP, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):231–3

EYE NEOPLASMS

Calcified intraocular abscess simulating retinoblastoma [letter] Shields JA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):227–9
Expression of developmentally defined retinal phenotypes in the histogenesis of retinoblastoma. Gonzalez–Fernandez F, et al. **Am J Pathol** 1992 Aug;141(2):363–75 (102 ref.)

EYEBROWS

Raccoon heartworm causing a facial mass. Weissman BW. **South Med J** 1992 Aug;85(8):845–6

EYELID DISEASES

Meibomian gland function and giant papillary conjunctivitis. Mathers WD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):188–92

EYELIDS

Eyelid level after lower lid blepharoplasty with skin excision. The relationship of intraoperative and postoperative lid levels. Becker BB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):959–62

FACE

Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Sato M, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):685–7

FACIAL DERMATOSES

Raccoon heartworm causing a facial mass. Weissman BW. **South Med J** 1992 Aug;85(8):845–6

FACIAL EXPRESSION

The urofacial (Ochoa) syndrome revisited. Ochoa B. **J Urol** 1992 Aug;148(2 Pt 2):580–3

FACIAL INJURIES

Use of absorbable sutures for facial skin wounds [letter] Chuong R. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024
A case of cheiloplasty—1864. Elias AC. **J Oral Maxillofac Surg** 1992 Sep;50(9):998–9

FACIAL MUSCLES

Paget's disease and hemifacial spasm [letter] Linazasoro G, et al. **Neurology** 1992 Aug;42(8):1643–4

FACIAL NERVE DISEASES

Oblique sagittal magnetic resonance imaging visualizing vascular compression of the trigeminal or facial nerve. Nagaseki Y, et al. **J Neurosurg** 1992 Sep;77(3):379–86

FACIAL PAIN

Facial pain due to vascular lesions of the brain stem relieved by dorsal root entry zone lesions in the nucleus caudalis. Report of two cases. Sampson JH, et al. **J Neurosurg** 1992 Sep;77(3):473–5
Orofacial and craniofacial pain. Primary care concerns. Green DB. **Postgrad Med** 1992 Aug 3;:57–64 (34 ref.)

FACIAL PARALYSIS

Management of the paralyzed face with microneurovascular free muscle transfer. Aviv JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):909–12 (29 ref.)

FACTOR XIII

Identification of a point mutation in factor XIII A subunit deficiency. Board P, et al. **Blood** 1992 Aug 15;80(4):937–41

FACTOR XIII DEFICIENCY

Identification of a point mutation in factor XIII A subunit deficiency. Board P, et al. **Blood** 1992 Aug 15;80(4):937–41
Deficiency of coagulation factor XIII A subunit caused by the dinucleotide deletion at the 5'end of exon III. Kamura T, et al. **J Clin Invest** 1992 Aug;90(2):315–9

FACULTY, MEDICAL

What we say and what we do: self–reported teaching behavior versus performances in written simulations among medical school faculty. Hartman SL, et al. **Acad Med** 1992 Aug;67(8):522–7 (15 ref.)
Do not substitute: physicians should teach medical students. Chavigny KH. **JAMA** 1992 Sep 2;268(9):1190
Predictors of achievement in academic medicine [letter] McCally M, et al. **JAMA** 1992 Aug 26;268(8):982–3; discussion 983–4
Predictors of achievement in academic medicine [letter] Papatheofanis FJ. **JAMA** 1992 Aug 26;268(8):983; discussion 983–4

FALLOPIAN TUBE DISEASES

Percutaneous catheter drainage of tubo–ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555–7

FALLOPIAN TUBES

A case of hidradenitis suppurativa treated with gonadotropin–releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo–oophorectomy. Bogers JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):517–8
Laparoscopic tubal manipulating forceps for extrusion of early ectopic pregnancy. Phipps JH. **Br J Obstet Gynaecol** 1992 Jun;99(6):522–3
Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor–alpha, in human fallopian tubes. Lei ZM, et al. **Endocrinology** 1992 Aug;131(2):947–57
Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66

FAMILY

Women physicians in dual–physician relationships compared with those in other dual–career relationships. Tesch BJ, et al. **Acad Med** 1992 Aug;67(8):542–4
Parent–child relationships in nutrient intake: the Framingham Children's Study. Oliveria SA, et al. **Am J Clin Nutr** 1992 Sep;56(3):593–8
Traumatic brain injury: family response and outcome. Kreutzer JS, et al. **Arch Phys Med Rehabil** 1992 Aug; 73(8):771–8 (35 ref.)
Screening for cystic fibrosis carriers [letter] Super M, et al. **Lancet** 1992 Aug 22;340(8817):490–1

FAMILY HEALTH

How women's adopted low–fat diets affect their husbands. Shattuck AL, et al. **Am J Public Health** 1992 Sep; 82(9):1244–50
Dads, docs, drugs, and decisions [letter] Lehner JT. **JAMA** 1992 Aug 19;268(7):871
Dads, docs, drugs, and decisions [letter] Oserman S. **JAMA** 1992 Aug 19;268(7):871

FAMILY PLANNING

From the National Institutes of Health. Healy B. **JAMA** 1992 Sep 9;268(10):1248

FAMILY PRACTICE

Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547–9
The Negev Project in community–based training and health services: medical education confronts the "tea lady". Seidelman WE, et al. **Acad Med** 1992 Aug;67(8):507–10
Piecing together the quality puzzle. Laboratory medicine's role in medical practice [editorial; comment] Hilborne LH. **Arch Pathol Lab Med** 1992 Aug;116(8):815–6. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):820–4.
Consultants' communications with general practitioners [letter] Fisher B. **BMJ** 1992 Jul 4;305(6844):56
Consultants' communications with general practitioners [letter] Myres MP. **BMJ** 1992 Jul 4;305(6844):56
Does the MRCGP examination discriminate against Asian doctors? Wakeford R, et al. **BMJ** 1992 Jul 11; 305(6845):92–4
Patient and provider satisfaction with medical care. Kurata JH, et al. **J Fam Pract** 1992 Aug;35(2):176–9
Universal precautions in the family physician's office. Miller KE, et al. **J Fam Pract** 1992 Aug;35(2):163–8
Alcoholism prevalence and utilization of medical services by Mexican Americans. Seale JP, et al. **J Fam Pract** 1992 Aug;35(2):169–74
Report of the Medical Schools Section Primary Care Task Force. **JAMA** 1992 Sep 2;268(9):1092–4
Orofacial and craniofacial pain. Primary care concerns. Green DB. **Postgrad Med** 1992 Aug 3;:57–64 (34 ref.)
Sports injuries. Practical diagnostic and management concerns for primary care physicians. Sellers RG. **Postgrad Med** 1992 Aug 3;:31–5; discussion 35–7
Acute and postoperative pain. Management from a primary care perspective. Waldman SD. **Postgrad Med** 1992 Aug 3;:5–18; discussion 18–20 (30 ref.)

FAMOTIDINE

Use of famotidine in severe exocrine pancreatic insufficiency with persistent maldigestion on enzymatic replacement therapy. A long-term study in cystic fibrosis. Carroccio A, et al. **Dig Dis Sci** 1992 Sep;37(9):1441-6

FAMOUS PERSONS

Relationship of Christopher Columbus to spread of rheumatoid arthritis [letter] Rothschild BM. **Arch Intern Med** 1992 Aug;152(8):1730

FANCONI'S ANEMIA

Pulmonary alveolar proteinosis in association with Fanconi's anemia and psoriasis. A possible common pathogenetic mechanism. Steens RD, et al. **Chest** 1992 Aug;102(2):637-8

FASCICULATION

Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Koenig KL. **Ann Emerg Med** 1992 Aug;21(8):929-32

FASCIITIS

Multiple plaques of morphea developing in a patient with eosinophilic fasciitis [letter] Hulshof MM, et al. **Arch Dermatol** 1992 Aug;128(8):1128-9

FASTING

Fasting serum insulin levels in essential hypertension. A meta-analysis. Denker PS, et al. **Arch Intern Med** 1992 Aug;152(8):1649-51

Alterations in protein kinase C system of colonic epithelium during fasting-refeeding. Evidence for protein kinase C independent pathway of enhanced proliferative activity. Craven PA, et al. **Dig Dis Sci** 1992 Aug;37(8):1162-9

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

FATHERS

Attitudes of expectant fathers regarding breast-feeding. Freed GL, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):224-7

FATIGUE

Detection of skeletal muscle fatigue in patients with heart failure using electromyography. Wilson JR, et al. **Am J Cardiol** 1992 Aug 15;70(4):488-93

Iron state in female adolescents. Ballin A, et al. **Am J Dis Child** 1992 Jul;146(7):803-5

A double-blind, randomized, crossover trial of pemoline in fatigue associated with multiple sclerosis. Weinshenker BG, et al. **Neurology** 1992 Aug;42(8):1468-71

FATIGUE SYNDROME, CHRONIC

Chronic fatigue syndrome criteria. A critique of the requirement for multiple physical complaints [see comments] Katon W, et al. **Arch Intern Med** 1992 Aug; 152(8):1604-9. Comment in: Arch Intern Med 1992 Aug;152(8):1569-70.

Clinical, epidemiologic, and virologic studies in four clusters of the chronic fatigue syndrome. Levine PH, et al. **Arch Intern Med** 1992 Aug;152(8):1611-6

Defining the chronic fatigue syndrome [editorial; comment] Straus SE. **Arch Intern Med** 1992 Aug;152(8):1569-70. Comment on: Arch Intern Med 1992 Aug;152(8):1604-9.

Alleged link between hepatitis B vaccine and chronic fatigue syndrome [letter] O'Sullivan SJ. **Can Med Assoc J** 1992 Aug 15;147(4):399, 402

Commercial laboratory testing for chronic fatigue syndrome [letter] Dooley DP. **JAMA** 1992 Aug 19;268(7):873-4

Magnesium and chronic fatigue syndrome [letter] Howard JM, et al. **Lancet** 1992 Aug 15;340(8816):426

FATTY ACIDS, ESSENTIAL

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74

FATTY ACIDS, NONESTERIFIED

Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440-7

FATTY ACIDS, OMEGA-3

Fish oil supplementation and ulcerative colitis [letter] Gorson DM. **Ann Intern Med** 1992 Sep 15;117(6):535; discussion 536

FATTY ACIDS, UNSATURATED

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74

FEAR

Fear of abandonment and binge eating. A subliminal psychodynamic activation investigation. Patton CJ. **J Nerv Ment Dis** 1992 Aug;180(8):484-90

FECAL INCONTINENCE

Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322-8

FECES

TNF alpha in stool as marker of intestinal inflammation [letter] de Silva DG, et al. **Lancet** 1992 Aug 8;340(8815):372

FEEDING BEHAVIOR

Alterations in protein kinase C system of colonic epithelium during fasting-refeeding. Evidence for protein kinase C independent pathway of enhanced proliferative activity. Craven PA, et al. **Dig Dis Sci** 1992 Aug;37(8):1162-9

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects. Penagini R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1200-5

FEES, MEDICAL

A small cloud on the horizon [letter] Gelfand DW. **AJR Am J Roentgenol** 1992 Sep;159(3):671

Charging for health services in the Third World [editorial] **Lancet** 1992 Aug 22;340(8817):458-9

Impact of user fees on attendance at a referral centre for sexually transmitted diseases in Kenya. Moses S, et al. **Lancet** 1992 Aug 22;340(8817):463-6

FELINE LEUKEMIA VIRUS

Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Linenberger ML, et al. **Blood** 1992 Aug 1;80(3):651-62

FELLOWSHIPS AND SCHOLARSHIPS

List of available training programs. **Gastroenterology** 1992 Aug;103(2):715-45

AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. Fralic MF. **J Nurs Adm** 1992 Jul-Aug;22(7-8):14-5

FEMORAL ARTERY

Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974-8

Retrograde femoral angioplasty: a new technique [letter] Creasy TS, et al. **Br J Surg** 1992 Jul;79(7):710

Effect of balloon angioplasty on femoral artery evaluated with intravascular ultrasound imaging. The SH, et al. **Circulation** 1992 Aug;86(2):483-93

Femoropopliteal stent placement: long-term results. Sapoval MR, et al. **Radiology** 1992 Sep;184(3):833-9

Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843-50

FEMORAL FRACTURES

Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199-203

Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

FEMORAL NECK FRACTURES

Total hip arthroplasty in patients 80 years of age and older. Ekelund A, et al. **Clin Orthop** 1992 Aug;(281):101-6

Stress fracture of the hip. An unusual complication of total knee arthroplasty. Hardy DC, et al. **Clin Orthop** 1992 Aug; (281):140-4

FEMORAL VEIN

Thrombus regression in deep venous thrombosis. Quantification of spontaneous thrombolysis with duplex scanning. van Ramshorst B, et al. **Circulation** 1992 Aug; 86(2):414-9

FEMUR

Slipped capital femoral epiphysis. The case for internal fixation in situ. Aronson DD, et al. **Clin Orthop** 1992 Aug; (281):115-22

The lateral trochlear sign. Femoral trochlear dysplasia as seen on a lateral view roentgenograph. Grelsamer RP, et al. **Clin Orthop** 1992 Aug;(281):159-62

The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Cobby MJ, et al. **Radiology** 1992 Sep;184(3):855-8

FEMUR HEAD NECROSIS

Manifestations of ischemic necrosis complicating developmental hip dysplasia. Carey TP, et al. **Clin Orthop** 1992 Aug;(281):11-7 (24 ref.)

Total hip arthroplasty in patients with avascular necrosis of the hip. Follow-up observations on cementless and cemented operations. Katz RL, et al. **Clin Orthop** 1992 Aug;(281):145-51

Cause and prevention of osteochondritis in congenital dislocation of the hip. Pous JG, et al. **Clin Orthop** 1992 Aug;(281):56-62 (50 ref.)

Evidence for eicosanoids within the reparative front in avascular necrosis of human femoral head. Tsai CL, et al. **Clin Orthop** 1992 Aug;(281):305-12

The incidence of total hip replacement in orthognathic surgery patients receiving short-term steroid therapy. Precious D, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):956-7

FENTANYL

Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81

Intensive analgesia reduces postoperative myocardial ischemia? I [letter] de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):404-5

Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Norris MC. **Anesthesiology** 1992 Aug; 77(2):405-6

Postoperative pain management by intranasal demand-adapted fentanyl titration. Striebel HW, et al. **Anesthesiology** 1992 Aug;77(2):281-5

FERRITIN

Effect of cell proliferation on H-ferritin receptor expression in human T lymphoid (MOLT-4) cells. Moss D, et al. **J Lab Clin Med** 1992 Aug;120(2):239-43

FERROUS COMPOUNDS

Iron state in female adolescents. Ballin A, et al. **Am J Dis Child** 1992 Jul;146(7):803-5

Acute iron intoxication in pregnancy: case report and review of the literature. Lacoste H, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):500-1 (11 ref.)

FERTILITY

Cancer chemotherapy and fertility [letter] Perks NF, et al. **BMJ** 1992 Jul 4;305(6844):51

FERTILIZATION IN VITRO

Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Toledo AA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):322-5; discussion 325-6

Risks associated with assisted conception [letter] al-Shawaf T, et al. **BMJ** 1992 Jul 4;305(6844):51

Risks associated with assisted conception [letter] Travers B. **BMJ** 1992 Jul 4;305(6844):50-1

Chromosome status of untransferred (spare) embryos and probability of pregnancy after in-vitro fertilisation. Zenzes MT, et al. **Lancet** 1992 Aug 15;340(8816):391-4

FETAL ALCOHOL SYNDROME

Corneal endothelial anomalies in the fetal alcohol syndrome. Carones F, et al. **Arch Ophthalmol** 1992 Aug;110(8):1128-31

FETAL BLOOD

Circulating concentrations of fetal fibronectin do not reflect reduced trophoblastic invasion in preeclamptic pregnancies. Friedman SA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):496-7

Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Schibler KR, et al. **Blood** 1992 Aug 15;80(4):900-3

Cord insulin and C-peptide--distribution in an unselected population. Stanley KP, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):512-5

FETAL DEATH

Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859-62. Comment on: Blood 1992 Aug 15;80(4):975-80.

Relationship of first-trimester subchorionic bleeding detected

by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Dickey RP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):415–20
Prospective risk of stillbirth [letter] Raymond E, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):473–4

FETAL DEVELOPMENT

Is obstetric and neonatal outcome worse in fetuses who fail to reach their own growth potential? Danielian PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):452–4
Sonographic estimation of fetal weight in diabetic pregnancy. Pedersen JF, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):475–8
Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241–50

FETAL DISEASES

Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Matsuda Y, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):531–40
First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. Wald N, et al. **BMJ** 1992 Jul 4;305(6844):28
Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. Kim KM, et al. **J Urol** 1992 Aug; 148(2 Pt 2):497–502
The response of the fetal kidney to obstruction. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):503–9
Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482–3
Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588–93. Comment in: N Engl J Med 1992 Aug 27;327(9):636–8.
Prenatal diagnosis—when and how? [editorial; comment] Platt LD, et al. **N Engl J Med** 1992 Aug 27;327(9):636–8 . Comment on: N Engl J Med 1992 Aug 27;327(9):588–93. Comment on: N Engl J Med 1992 Aug 27;327(9):594–8.
Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616–24
Fetal abdominal echogenic mass: an early sign of intrauterine cytomegalovirus infection. Forouzan I. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):535–7
The perinatal management of severe laryngeal stenosis. Richards DS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):537–40
Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):497–9
Fetal ascitic fluid: a new source of lymphocytes for rapid chromosomal analysis. Wax JR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):533–5
Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433–5

FETAL DISTRESS

Umbilical artery velocimetry in predicting perinatal outcome with intrapartum fetal distress. Ogunyemi D, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):377–80

FETAL GROWTH RETARDATION

Maternal hyperoxygenation in the treatment of intrauterine growth retardation. Battaglia C, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):430–5
Comparative analysis of normal and growth-retarded placentas with phosphorus nuclear magnetic resonance spectroscopy. Kay HH, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):548–53
Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation [letter] Fay RA, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):527–8
Detection of small-for-gestational-age fetuses by ultrasound screening in a high risk population: a randomized controlled study. Larsen T, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):469–74
Risk factors for developmental disorders in infants born to women with Graves disease. Mitsuda N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):359–64
Comparison of the causes and consequences of prematurity and intrauterine growth retardation: a longitudinal study in southern Brazil. Barros FC, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):238–44

FETAL HEART

Autonomic nervous system regulation of baseline heart rate in the fetal lamb. Wakatsuki A, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):519–23
Severe right ventricular pressure loading in fetal sheep augments global myocardial blood flow to submaximal levels. Reller MD, et al. **Circulation** 1992 Aug;86(2):581–8
Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. Rizzo G, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):369–76

FETAL HEMOGLOBIN

Fetal hemoglobin levels in sickle cell disease and normal individuals are partially controlled by an X-linked gene located at Xp22.2. Dover GJ, et al. **Blood** 1992 Aug 1; 80(3):816–24

FETAL MACROSOMIA

Abdominal rescue after failed cephalic replacement. O'Leary JA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):514–6

FETAL MEMBRANES

Sweeping of the membranes is an effective method of induction of labour in prolonged pregnancy: a report of a randomized trial. el-Torkey M, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):455–8

FETAL MEMBRANES, PREMATURE RUPTURE

Fetal fibronectin: a method for detecting the presence of amniotic fluid. Eriksen NL, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):451–4

FETAL MONITORING

Refining the biophysical profile with a risk-related evaluation of test performance. Devoe LD, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):346–51; discussion 351–2

FETAL MOVEMENT

Electrocortical activity, electroocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553–8

FETOMATERNAL TRANSFUSION

Criminal prosecution for prenatal injury. Rodgers BD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):522–3

FETOSCOPY

First-trimester transabdominal fetoscopy [letter] Pennehouat GH, et al. **Lancet** 1992 Aug 15;340(8816):429

FETUS

Amnioinfusion: an aid in the ultrasonographic evaluation of severe oligohydramnios in pregnancy. Quetel TA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):333–6
Autonomic nervous system regulation of baseline heart rate in the fetal lamb. Wakatsuki A, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):519–23
Use of the fetal chest in estimating fetal weight. Winn HN, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):448–50
Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Fisk NM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):464–8
Sonographic estimation of fetal weight in diabetic pregnancy. Pedersen JF, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):475–8
Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Yagel S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):483–5
The fetal acetabulum. A histomorphometric study of acetabular anteversion and femoral head coverage. Lee J, et al. **Clin Orthop** 1992 Aug;(281):48–55
Expression of the insulin-like growth factor-II/mannose-6-phosphate receptor in multiple human tissues during fetal life and early infancy. Funk B, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):424–31
Localization of the growth hormone receptor, identified by immunocytochemistry, in second trimester human fetal tissues and in placenta throughout gestation. Hill DJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):646–50
IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649–56
Fetal skin: a site of dendritic epidermal T cell development. Elbe A, et al. **J Immunol** 1992 Sep 1;149(5):1694–701
Fetal nephrotoxicity. Steinhardt G, et al. **J Urol** 1992 Aug; 148(2 Pt 2):760–3; discussion 764
The sans of time [letter] Allan WC, et al. **JAMA** 1992 Aug 26;268(8):984
Pregnancy and HIV [letter] Kaplan S, et al. **N Engl J Med** 1992 Aug 27;327(9):646–7
Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616–24

FEVER

The continuum of hyperthermic syndromes with impaired dopaminergic activity [letter] van Hilten BJ, et al. **Arch Intern Med** 1992 Aug;152(8):1727, 1730
Pharmacokinetics and pharmacodynamics of ibuprofen isomers and acetaminophen in febrile children. Kelley MT, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):181–9

FIBER OPTICS

When the endotracheal tube will not pass over the flexible fiberoptic bronchoscope [letter] Calder I. **Anesthesiology** 1992 Aug;77(2):398

FIBRIN

Effects of actin filaments on fibrin clot structure and lysis. Janmey PA, et al. **Blood** 1992 Aug 15;80(4):928–36
Plasma crosslinked fibrin polymers: quantitation based on tissue plasminogen activator conversion to D-dimer and measurement in normal and patients with acute thrombotic disorders. Kornberg A, et al. **Blood** 1992 Aug 1; 80(3):709–17

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

D-dimer levels correlate with pathologic thrombosis in trauma patients. Schmidt U, et al. **J Trauma** 1992 Aug; 33(2):312–9; discussion 319–20

FIBRIN TISSUE ADHESIVE

Closure of fornix-based posttrabeculectomy conjunctival wound leaks with autologous fibrin glue [letter] Graham SL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):221–2
Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669–74

FIBRINOGEN

Fibrinogen and viscosity as risk factors for subsequent cardiovascular events in stroke survivors. Resch KL, et al. **Ann Intern Med** 1992 Sep 1;117(5):371–5
A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Hardisty R, et al. **Blood** 1992 Aug 1;80(3):696–708
Consequences of the interaction of platelet membrane glycoprotein GPIIb-IIIa (alpha IIb beta 3) and its ligands. Plow EF, et al. **J Lab Clin Med** 1992 Aug;120(2):198–204 (53 ref.)

FIBRINOLYSIS

Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884–93
Effects of actin filaments on fibrin clot structure and lysis. Janmey PA, et al. **Blood** 1992 Aug 15;80(4):928–36
Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Kurose I, et al. **Gut** 1992 Jul;33(7):868–71
Scratching the surface: endothelium as a regulator of thrombosis, fibrinolysis, and inflammation [editorial; comment] Key NS. **J Lab Clin Med** 1992 Aug;120(2):184–6 (25 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):222–8.

FIBRINOLYTIC AGENTS

A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Turpie AG, et al. **Ann Intern Med** 1992 Sep 1;117(5):353–7
An approach to evaluating thrombolytic therapy in acute myocardial infarction. The 'unsatisfactory outcome' end point. Braunwald E, et al. **Circulation** 1992 Aug;86(2):683–7
A recombinant, chimeric enzyme with a novel mechanism of action leading to greater potency and selectivity than tissue-type plasminogen activator. Robinson JH, et al. **Circulation** 1992 Aug;86(2):548–52
Thrombolytic therapy. Lawrence PF, et al. **Surg Clin North Am** 1992 Aug;72(4):899–918 (38 ref.)

FIBROBLAST GROWTH FACTOR

Enhanced endothelialization of expanded polytetrafluoroethylene grafts by fibroblast growth factor type 1 pretreatment. Greisler HP, et al. **Surgery** 1992 Aug; 112(2):244–54; discussion 254–5

FIBROBLAST GROWTH FACTOR, ACIDIC

Effect of in vivo administration of recombinant acidic fibroblast growth factor on thyroid function in the rat: induction of colloid goiter. De Vito WJ, et al. **Endocrinology** 1992 Aug;131(2):729–35

FIBROBLAST GROWTH FACTOR, BASIC

Follicle-stimulating hormone induces functional receptors

for basic fibroblast growth factor in rat granulosa cells. Shikone T, et al. **Endocrinology** 1992 Sep;131(3):1063–8

FIBROCYSTIC DISEASE OF BREAST

Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Rogers LA, et al. **Am J Clin Pathol** 1992 Aug;98(2):155–60

FIBROMA

Elastofibroma: MR and CT appearance with radiologic-pathologic correlation. Kransdorf MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):575–9

FIBRONECTINS

Circulating concentrations of fetal fibronectin do not reflect reduced trophoblastic invasion in preeclamptic pregnancies. Friedman SA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):496–7

Divalent cation substitution reveals CD18- and very late antigen-dependent pathways that mediate human neutrophil adherence to fibronectin. Bohnsack JF, et al. **J Immunol** 1992 Aug 15;149(4):1340–7

Adherence of human newborn infants' monocytes to matrix-bound fibronectin. Roth P, et al. **J Pediatr** 1992 Aug;121(2):285–8

Fetal fibronectin: a method for detecting the presence of amniotic fluid. Eriksen NL, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):451–4

FIBULA

Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Kottmeier SA, et al. **Clin Orthop** 1992 Aug;(281):195–8 (16 ref.)

FILOVIRIDAE

Filovirus clearance in non-human primates. Fisher-Hoch SP, et al. **Lancet** 1992 Aug 22;340(8817):451–3

FILTRATION

Cephalic migration of the bird's nest inferior vena caval filter: report of two cases. Rogoff PA, et al. **Radiology** 1992 Sep; 184(3):819–22

FINANCIAL AUDIT

The role of the Medicare fiscal intermediary and the regional home health intermediary, Part 2. Randall DA. **J Nurs Adm** 1992 Jul-Aug;22(7-8):24–9

FINANCIAL MANAGEMENT, HOSPITAL

IL hospital agrees to secondary market disclosure program. Johnsson J. **Hospitals** 1992 Aug 20;66(16):66

Financial outlook: more mergers, new payer partnerships. Johnsson J. **Hospitals** 1992 Aug 5;66(15):31–2

FINANCING, GOVERNMENT

From the Centers for Disease Control. Public-sector vaccination in response to measles. **JAMA** 1992 Aug 26; 268(8):963–4

Charging for health services in the Third World [editorial] **Lancet** 1992 Aug 22;340(8817):458–9

FINGER JOINT

The prevalence of palpable finger joint nodules in diffuse idiopathic skeletal hyperostosis (DISH). A controlled study. Schlapbach P, et al. **Br J Rheumatol** 1992 Aug; 31(8):531–4

FINGERS

Repeated bone lead levels in Queensland, Australia--previously a high lead environment. Price J, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256–62

Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Schaefer RA, et al. **Clin Orthop** 1992 Aug;(281):212–5 (24 ref.)

FIREARMS

Time to take back our streets--and our homes. Schaefer WD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):574

Head injury deaths: the enormity of firearms [letter] Sosin DM, et al. **JAMA** 1992 Aug 12;268(6):791

FIRES

A foresight: the burned oil wells in Kuwait [letter] Baraka ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):663

Endotracheal tube safety during electrodissection tonsillectomy. Keller C, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):643–5

What keeps the home fires burning? [editorial; comment] Baker SP. **N Engl J Med** 1992 Sep 17;327(12):887–8. Comment on: N Engl J Med 1992 Sep 17;327(12):859–63.

Risk factors for fatal residential fires [see comments] Runyan CW, et al. **N Engl J Med** 1992 Sep 17;327(12):859–63. Comment in: N Engl J Med 1992 Sep 17;327(12):887–8.

Descriptive epidemiology of unintentional residential fire injuries in King County, WA, 1984 and 1985. Ballard JE, et al. **Public Health Rep** 1992 Jul-Aug;107(4):402–8

FISH OILS

Fish oil supplementation and ulcerative colitis [letter] Gorson DM. **Ann Intern Med** 1992 Sep 15;117(6):535; discussion 536

Fish oil supplementation and ulcerative colitis [letter] Tobin A. **Ann Intern Med** 1992 Sep 15;117(6):535–6

FISHES

From the Centers for Disease Control. Outbreak of type E botulism associated with an unevisceration, salt-cured fish product--New Jersey, 1992. **JAMA** 1992 Aug 26; 268(8):963

FISTULA

Aortopulmonary fistula detected by CT [letter] Higashikawa M, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673–4

Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564–5

Internal mammary artery to lung parenchyma fistula [letter] Wood MK. **Ann Thorac Surg** 1992 Sep;54(3):603

Management of tracheocutaneous fistula. Berenholz LP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):869–71

Bilateral pancreaticopleural fistulae treated by distal pancreatectomy. Simons MP, et al. **Br J Surg** 1992 Jul; 79(7):670–1

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105–7

Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550–2

FK-506

Inhibition of contact allergy reactions by topical FK506 [letter] Lauerma AI, et al. **Lancet** 1992 Aug 29; 340(8818):556

FLECAINIDE

A symposium: Use of flecainide for the treatment of supraventricular arrhythmias. Amsterdam, The Netherlands, August 17, 1991. **Am J Cardiol** 1992 Aug 20; 70(5):1A–74A

Long-term safety and efficacy of flecainide in the treatment of supraventricular tachyarrhythmias: the United States experience. The Flecainide Supraventricular Tachyarrhythmia Investigators. Anderson JL. **Am J Cardiol** 1992 Aug 20;70(5):11A–17A; discussion 17A–18A

Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A–37A

Flecainide acetate in the prevention of paroxysmal atrial fibrillation: a nine-month follow-up of more than 500 patients. Clementy J, et al. **Am J Cardiol** 1992 Aug 20; 70(5):44A–49A

Flecainide in the Wolff-Parkinson-White syndrome. Crozier I. **Am J Cardiol** 1992 Aug 20;70(5):26A–32A (61 ref.)

Efficacy of flecainide for the reversion of acute onset atrial fibrillation. Donovan KD, et al. **Am J Cardiol** 1992 Aug 20;70(5):50A–54A; discussion 54A–55A

Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Furlanello F, et al. **Am J Cardiol** 1992 Aug 20;70(5):19A–25A

Short- and long-term efficacy and safety of flecainide acetate for supraventricular arrhythmias. Hohnloser SH, et al. **Am J Cardiol** 1992 Aug 20;70(5):3A–9A; discussion 9A–10A

Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Kingma JH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):56A–60A; discussion 60A–61A

Flecainide in quinidine-resistant atrial fibrillation. Leclercq JF, et al. **Am J Cardiol** 1992 Aug 20;70(5):62A–65A

Asystole and cardiogenic shock due to combined treatment with verapamil and flecainide [letter] Buss J, et al. **Lancet** 1992 Aug 29;340(8818):546

FLOORS AND FLOORCOVERINGS

Occupational asthma induced by a carpet fungicide--tributyl tin oxide. Shelton D, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):274–5

FLOW CYTOMETRY

Flow-cytometric assessment of regulatory peptides in Barrett's mucosa [letter] Jankowski J. **Gastroenterology** 1992 Sep;103(3):1121

Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. Seifer DB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):636–40

FLOWMETERS

Measurement of coronary and peripheral artery flow by intravascular ultrasound and pulsed Doppler velocimetry. Eichhorn EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):542–5

FLUCONAZOLE

Fluconazole treatment of cutaneous cryptococcosis. Feldman SR, et al. **Arch Dermatol** 1992 Aug;128(8):1045–6

New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959–65 (47 ref.)

Prophylactic fluconazole and marrow transplantation [letter] Denning DW. **N Engl J Med** 1992 Aug 27;327(9):645

Prophylactic fluconazole and marrow transplantation [letter] Metlay LA. **N Engl J Med** 1992 Aug 27;327(9):644; discussion 645

Prophylactic fluconazole and marrow transplantation [letter] Scholten SL, et al. **N Engl J Med** 1992 Aug 27; 327(9):644–5; discussion 645

FLUID THERAPY

Saline resuscitation after fixed-volume hemorrhage. Role of resuscitation volume and rate of infusion. Lilly MP, et al. **Ann Surg** 1992 Aug;216(2):161–71

Intraosseous infusion of resuscitative fluids and drugs: long-term effect on linear bone growth in pigs. Woodall BN, et al. **South Med J** 1992 Aug;85(8):820–4

FLUORESCENT DYES

Rapid interphase FISH diagnosis of trisomy 18 on blood smears [letter] McKeown CM, et al. **Lancet** 1992 Aug 22; 340(8817):495

FLUORIDATION

Hip fractures and fluoridation in Utah's elderly population [see comments] Danielson C, et al. **JAMA** 1992 Aug 12; 268(6):746–8. Comment in: JAMA 1992 Aug 12;268(6):781–2.

'Please pass the roach poison' again [editorial; comment] Kleerekoper M. **JAMA** 1992 Aug 12;268(6):781–2. Comment on: JAMA 1992 Aug 12;268(6):746–8.

FLUORIDES

Baby's first spring water [letter] Goldsmith R. **Pediatrics** 1992 Aug;90(2 Pt 1):281

Fluorides and osteoporosis. Kleerekoper M, et al. **South Med J** 1992 Aug;85(8):2S34–42 (94 ref.)

FLUORINE

Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1098–100

FLUORODEOXYURIDINE

Five-minute treatments with fluorouracil, floxuridine, and mitomycin have long-term effects on human Tenon's capsule fibroblasts. Khaw PT, et al. **Arch Ophthalmol** 1992 Aug;110(8):1150–4

FLUOROSCOPY

Machine wars: another cause of pressure loss in the anesthesia machine [letter] Miguel R, et al. **Anesthesiology** 1992 Aug; 77(2):398–9

FLUOROURACIL

Five-minute treatments with fluorouracil, floxuridine, and mitomycin have long-term effects on human Tenon's capsule fibroblasts. Khaw PT, et al. **Arch Ophthalmol** 1992 Aug;110(8):1150–4

A randomized study of trabeculectomy and subconjunctival administration of fluorouracil in primary glaucomas. Ophir A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1072–5

Simultaneous chemoradiation in the treatment of advanced head and neck cancer. Weissler MC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):806–10

Evidence that stem cell factor is involved in the rebound thrombocytosis that follows 5-fluorouracil treatment. Hunt P, et al. **Blood** 1992 Aug 15;80(4):904–11

Controversial issues in 5-fluorouracil infusion use. Dose intensity, treatment duration, and cost comparisons. Anderson N, et al. **Cancer** 1992 Aug 15;70(4 Suppl):998–1002 (16 ref.)

Randomised controlled trial of adjuvant chemotherapy by portal-vein perfusion after curative resection for colorectal

adenocarcinoma. Fielding LP, et al. **Lancet** 1992 Aug 29; 340(8818):502-6

FLUOXETINE

Addition of fluoxetine to clozapine [letter] Cassady SL, et al. **Am J Psychiatry** 1992 Sep;149(9):1274
Antidepressant-induced mania in obsessive-compulsive disorder [letter] Vieta E, et al. **Am J Psychiatry** 1992 Sep; 149(9):1282-3
Trend in suicide rates since fluoxetine introduction [letter] Masica DN, et al. **Am J Public Health** 1992 Sep;82(9):1295
Treatment of premenstrual syndrome with fluoxetine: a double-blind, placebo-controlled, crossover study. Wood SH, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):339-44

FLUSHING

Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Freedman RR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):436-9

FLUTAMIDE

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149-56

FOCAL DERMAL HYPOPLASIA

Focal dermal hypoplasia syndrome in a male patient. Report of a case and histologic and immunohistochemical studies [see comments] Büchner SA, et al. **Arch Dermatol** 1992 Aug;128(8):1078-82. Comment in: Arch Dermatol 1992 Aug;128(8):1108-11.
Focal dermal hypoplasia syndrome. An update [editorial; comment] Goltz RW. **Arch Dermatol** 1992 Aug; 128(8):1108-11. Comment on: Arch Dermatol 1992 Aug;128(8):1078-82.

FOLIC ACID

Concentrations of the water-soluble vitamins thiamin, ascorbic acid, and folic acid in serum and cerebrospinal fluid of healthy individuals. Tallaksen CM, et al. **Am J Clin Nutr** 1992 Sep;56(3):559-64

FOLLICULITIS

Fluctuant nodules and alopecia of the scalp. Perifolliculitis capitis abscedens et suffodiens. Benvenuto ME, et al. **Arch Dermatol** 1992 Aug;128(8):1115-7, 1118-9

FOOD

Estimates of nutrient intake from a food frequency questionnaire: the 1987 National Health Interview Survey. Block G, et al. **J Am Diet Assoc** 1992 Aug;92(8):969-77
Food contains the bioactive peptide, cyclo(His-Pro). Hilton CW, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):375-8

FOOD CONTAMINATION

Multistate outbreak of hepatitis A associated with frozen strawberries. Niu MT, et al. **J Infect Dis** 1992 Sep; 166(3):518-24

FOOD DEPRIVATION

Neuropeptide Y release is elevated from the microdissected paraventricular nucleus of food-deprived rats: an in vitro study. Dube MG, et al. **Endocrinology** 1992 Aug; 131(2):684-8

FOOD, FORMULATED

Iodine supplementation in children receiving long-term parenteral nutrition. Moukarzel AA, et al. **J Pediatr** 1992 Aug;121(2):252-4
Survey of advertising for nutritional supplements in health and bodybuilding magazines. Philen RM, et al. **JAMA** 1992 Aug 26;268(8):1008-11

FOOD HABITS

Parent-child relationships in nutrient intake: the Framingham Children's Study. Oliveria SA, et al. **Am J Clin Nutr** 1992 Sep;56(3):593-8

FOOD HANDLING

Coffee and lipoprotein cholesterol [letter] Grossman EM. **Am J Clin Nutr** 1992 Sep;56(3):605-6
Decaffeinated coffee and serum LDL-cholesterol concentrations [letter] Pearson TA. **Am J Clin Nutr** 1992 Sep;56(3):604-5
Effects of packaging, equipment, and storage time on energy used for reheating beef stew. Cremer ML, et al. **J Am Diet Assoc** 1992 Aug;92(8):954-8

FOOD HYPERSENSITIVITY

Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Crowe SE, et al. **Gastroenterology** 1992 Sep;103(3):1075-95 (267 ref.)
Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909-13
Treatment of peanut allergy with rush immunotherapy [see comments] Oppenheimer JJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):256-62. Comment in: J Allergy Clin Immunol 1992 Aug;90(2):151-2.
Food allergy and the role of immunotherapy [editorial; comment] Sampson HA. **J Allergy Clin Immunol** 1992 Aug; 90(2):151-2. Comment on: J Allergy Clin Immunol 1992 Aug;90(2):256-62.

FOOD POISONING

An outbreak of Bacillus cereus food poisoning--are caterers supervised sufficiently. Slaten DD, et al. **Public Health Rep** 1992 Jul-Aug;107(4):477-80

FOOD PRESERVATION

From the Centers for Disease Control. Outbreak of type E botulism associated with an uneviscerated, salt-cured fish product--New Jersey, 1992. **JAMA** 1992 Aug 26; 268(8):963

FOOD SERVICES

Computerized analysis of selected menu items: a practical tool for the university nutritionist. Douglas PD, et al. **J Am Diet Assoc** 1992 Aug;92(8):992-3

FOOD TECHNOLOGY

Inhalation injury with a new infant safety device in a child [letter] Livesey JR, et al. **Lancet** 1992 Aug 15; 340(8816):424-5

FOOT

Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

FOOT DISEASES

Cutaneous tuberculosis. Champsi JH, et al. **JAMA** 1992 Sep 9;268(10):1339

FOOTBALL

Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Kottmeier SA, et al. **Clin Orthop** 1992 Aug;(281):195-8 (16 ref.)

FOREARM

Imaging of the levonorgestrel implantable contraceptive device [letter] Twickler DM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):572-3

FOREHEAD

Bilobed flap reconstruction of the temporal forehead. Sutton AE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):978-82; discussion 983-4

FOREIGN BODIES

Value of MR imaging in detecting a peanut causing bronchial obstruction. O'Uchi T, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):481-2
Vaginal foreign body extraction by forceps: a case report. Emge KR. **Am J Obstet Gynecol** 1992 Aug;167(2):514-5
Perforation of the bowel by suction drains. Reed MW, et al. **Br J Surg** 1992 Jul;79(7):679
Foreign bodies in the tracheobronchial tree [letter] Weissberg D. **Chest** 1992 Aug;102(2):656
Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Zulueta JJ, et al. **Chest** 1992 Aug;102(2):644-5

FOREIGN-BODY REACTION

Antibodies to silicone elastomers and reactions to ventriculoperitoneal shunts. Goldblum RM, et al. **Lancet** 1992 Aug 29;340(8818):510-3

FOREIGN MEDICAL GRADUATES

Internal medicine and the training of international medical graduates: a time for open discussion and new approaches. Levey GS. **Ann Intern Med** 1992 Sep 1;117(5):403-7
Does the MRCGP examination discriminate against Asian doctors? Wakeford R, et al. **BMJ** 1992 Jul 11; 305(6845):92-4

FORENSIC PSYCHIATRY

Differences in neuropsychological and academic achievement between adolescent delinquents and status offenders. Famularo R, et al. **Am J Psychiatry** 1992 Sep;149(9):1252-7
Disulfiram toxicity and catatonia in a forensic outpatient [letter] Schmuecker JD, et al. **Am J Psychiatry** 1992 Sep; 149(9):1275-6

FORSKOLIN

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

FOSFOMYCIN

Side effects of repeated ototopical application of fosfomycin. An animal study. Claes J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):951-5

FOUNDATIONS

The Robert Wood Johnson Foundation Commission on Medical Education. The sciences of medical practice, summary report. Marston RQ. **JAMA** 1992 Sep 2; 268(9):1144-5

FOVEA CENTRALIS

Foveal densitometry in adult-onset diffuse drusen. Liem AT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):149-57

FRACTURE FIXATION, INTERNAL

Early surgical intervention for orbital floor fractures: a clinical evaluation of lyophilized dura and cartilage reconstruction. Chen JM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):935-41
Treatment of mandibular angle fractures using two mini dynamic compression plates. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):958-63
Osteosynthesis of irreducible fractures of the clavicle with 2.7-MM ASIF plates. Schwarz N, et al. **J Trauma** 1992 Aug;33(2):179-83

FRACTURE FIXATION, INTRAMEDULLARY

Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199-203

FRACTURES

Use of comparison radiographs in the diagnosis of traumatic injuries of the elbow. Chacon D, et al. **Ann Emerg Med** 1992 Aug;21(8):895-9
Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Lewonowski K, et al. **Clin Orthop** 1992 Aug;(281):84-8 (33 ref.)

FRACTURES, STRESS

Stress fracture of the hip. An unusual complication of total knee arthroplasty. Hardy DC, et al. **Clin Orthop** 1992 Aug; (281):140-4
Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Kottmeier SA, et al. **Clin Orthop** 1992 Aug;(281):195-8 (16 ref.)
Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

FRACTURES, UNUNITED

The segmental tibial fracture. Woll TS, et al. **Clin Orthop** 1992 Aug;(281):204-7
Osteosynthesis of irreducible fractures of the clavicle with 2.7-MM ASIF plates. Schwarz N, et al. **J Trauma** 1992 Aug;33(2):179-83

FRAMESHIFT MUTATION

Spectrin beta Tandil, a novel shortened beta-chain variant associated with hereditary elliptocytosis is due to a deletional frameshift mutation in the beta-spectrin gene. Garbarz M, et al. **Blood** 1992 Aug 15;80(4):1066-73

FRAUD

Joint Commission cracks down on falsified records. Koska MT. **Hospitals** 1992 Aug 5;66(15):47

FREE RADICAL SCAVENGERS

PEG-SOD and myocardial protection. Studies in the blood- and crystalloid-perfused rabbit and rat hearts. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):672-82

FRONTAL LOBE

Simple schizophrenia, negative symptoms, and prefrontal hypodopaminergia [letter] Dworkin RH, et al. **Am J Psychiatry** 1992 Sep;149(9):1284-5

Developmental consequences of childhood frontal lobe damage. Eslinger PJ, et al. **Arch Neurol** 1992 Jul; 49(7):764-9

Positron emission tomography demonstrates frontal cortex and basal ganglia hypometabolism in dystonia. Karbe H, et al. **Neurology** 1992 Aug;42(8):1540-4

FRONTAL SINUS

Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):605-14

FROZEN SECTIONS

Inappropriate frozen sections [letter] Chumas J. **Arch Pathol Lab Med** 1992 Aug;116(8):811-2

FRUIT

Multistate outbreak of hepatitis A associated with frozen strawberries. Niu MT, et al. **J Infect Dis** 1992 Sep; 166(3):518-24

FSH

Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Bley MA, et al. **Endocrinology** 1992 Sep; 131(3):1223-9

Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Blok LJ, et al. **Endocrinology** 1992 Sep;131(3):1343-9

In vivo evidence that inhibin is a gonadotropin surge-inhibiting/attenuating factor. Culler MD. **Endocrinology** 1992 Sep;131(3):1556-8

Follicle-stimulating hormone induces functional receptors for basic fibroblast growth factor in rat granulosa cells. Shikone T, et al. **Endocrinology** 1992 Sep;131(3):1063-8

The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574-6

Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403-8

FUNCTIONAL RESIDUAL CAPACITY

Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Thompson PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):479-82

FUNGICIDES, INDUSTRIAL

Occupational asthma induced by a carpet fungicide--tributyl tin oxide. Shelton D, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):274-5

FUROSEMIDE

Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Vargas FS, et al. **Chest** 1992 Aug;102(2):408-11

Furosemide-induced natriuresis is augmented by ultra-low-dose captopril but not by standard doses of captopril in chronic heart failure. Motwani JG, et al. **Circulation** 1992 Aug;86(2):439-45

Tests for renal vascular disease [letter] Spence D. **Lancet** 1992 Aug 8;340(8815):376

G-PROTEINS

Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. **Blood** 1992 Aug 15;80(4):1052-7

Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383-9

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195-201

GABA

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559-61

GAIT

Nature, reliability, and predictive value of muscle performance measures in patients with hemiparesis following stroke. Bohannon RW, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):721-5

GALACTOSE

Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105-6

GALLBLADDER

Cholecystectomy and gallbladder conservation [letter] Salam I. **Br J Surg** 1992 Jul;79(7):713

Effect of cholecystectomy on gallbladder bile composition. Ahrendt SA, et al. **Dig Dis Sci** 1992 Aug;37(8):1232-5

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

Early stages of gallstone formation in guinea pig are associated with decreased biliary sensitivity to cholecystokinin. Poston GJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1236-44

GALLBLADDER DISEASES

Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. Kloiber R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):509-13 (47 ref.)

Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Binnie NR, et al. **Br J Surg** 1992 Jul;79(7):647

GALLBLADDER EMPTYING

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

GALLBLADDER NEOPLASMS

Identification of the regional lymphatic system of the gallbladder by vital staining. Shirai Y, et al. **Br J Surg** 1992 Jul;79(7):659-62

GALLIUM

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022-4

GALLIUM RADIOISOTOPES

Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Tsuchiya Y, et al. **Chest** 1992 Aug;102(2):530-4

Spectrum of salivary gland disease in HIV-infected patients: characterization with Ga-67 citrate imaging. Rosenberg ZS, et al. **Radiology** 1992 Sep;184(3):761-4

GAMMA-GLUTAMYL-CYSTEINE SYNTHETASE

Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. Lu SC, et al. **J Clin Invest** 1992 Aug;90(2):524-32

GANCICLOVIR

New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959-65 (47 ref.)

Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559-60

Ganciclovir for cytomegalovirus after heart transplantation [letter] Bailey TC, et al. **N Engl J Med** 1992 Sep 17; 327(12):891; discussion 892-3

Ganciclovir for cytomegalovirus after heart transplantation [letter] Laske A, et al. **N Engl J Med** 1992 Sep 17; 327(12):892; discussion 892-3

Ganciclovir for cytomegalovirus after heart transplantation [letter] Winston DJ. **N Engl J Med** 1992 Sep 17; 327(12):891-2; discussion 892-3

GANGLIA, SPINAL

Effects of different methods of peripheral nerve repair on the number and distribution of muscle afferent neurons in rat dorsal root ganglion. Myles LM, et al. **J Neurosurg** 1992 Sep;77(3):457-62

GANGLIOSIDES

Ganglioside therapy and overuse of coadjuvants in Italy [letter] Montanaro N, et al. **Lancet** 1992 Aug 8; 340(8815):374-5

GASES

Visualization of coronary artery anastomoses by gas jet [letter] Poulton TJ. **Ann Thorac Surg** 1992 Sep;54(3):598-9

GASTRECTOMY

Proliferation assay of human gastric remnant by bromodeoxyuridine and flow cytometry. Ohyama S, et al. **Gastroenterology** 1992 Sep;103(3):789-93

GASTRIC ACID

Gastric acid secretion and gastrin release in the baboon. Lakhoo K, et al. **Dig Dis Sci** 1992 Sep;37(9):1313-8

Influence of gastric acid on circulating somatostatin-14 and -28 released after insulin-induced hypoglycemia in conscious dogs. Greenberg GR, et al. **Endocrinology** 1992 Sep;131(3):1527-33

Effect of intravenous and oral omeprazole on 24-hour intragastric acidity in duodenal ulcer patients. Cederberg C, et al. **Gastroenterology** 1992 Sep;103(3):913-8

The role of gastric secretagogues in regulating gastric histamine release in vivo [letter] Waldum HL, et al. **Gastroenterology** 1992 Sep;103(3):1123

GASTRIC ACIDITY DETERMINATION

Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Benjamin E, et al. **Crit Care Med** 1992 Aug; 20(8):1181-3

Mealtime versus nighttime acid inhibition. A clinical pharmacological study with ranitidine. Savarino V, et al. **Dig Dis Sci** 1992 Sep;37(9):1368-72

Gastric acidity and gastroesophageal reflux patterns in patients with esophagitis. Fiorucci S, et al. **Gastroenterology** 1992 Sep;103(3):855-61

GASTRIC MUCOSA

Sequence of gastric mucosal injury following ischemia and reperfusion. Role of reactive oxygen metabolites. Andrews FJ, et al. **Dig Dis Sci** 1992 Sep;37(9):1356-61

New PC-based program to calculate gastric secretion and emptying using a marker dilution technique [letter] Dubois A, et al. **Dig Dis Sci** 1992 Aug;37(8):1302-3

Nonessential role of leukotrienes as mediators of acute gastric mucosal injury induced by aspirin in rats. Lee M, et al. **Dig Dis Sci** 1992 Aug;37(8):1282-7

Role of capsaicin-sensitive afferent neurons in mucosal blood flow response of rat stomach induced by mild irritants. Matsumoto J, et al. **Dig Dis Sci** 1992 Sep;37(9):1336-44

Nitric oxide-mediated gastric hyperemia decreases ethanol-induced gastric mucosal injury in uremic rats. Quintero E, et al. **Dig Dis Sci** 1992 Sep;37(9):1324-8

Zollinger-Ellison syndrome, antisecretory treatment, and body weight [letter] Raoul JL, et al. **Dig Dis Sci** 1992 Aug; 37(8):1308-9

Protective effect of dimethylthiourea against mucosal injury in rat stomach. Implications for hydroxyl radical mechanism. Smith GS, et al. **Dig Dis Sci** 1992 Sep; 37(9):1345-55

Effect of hepatic collateral hemodynamics on gastric mucosal blood flow in patients with liver cirrhosis. Yamamoto Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1319-23

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

Characterization of spontaneous and ethanol-induced gastric damage in cirrhotic rats. Beck PL, et al. **Gastroenterology** 1992 Sep;103(3):1048-55

Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848-54

Proliferation assay of human gastric remnant by bromodeoxyuridine and flow cytometry. Ohyama S, et al. **Gastroenterology** 1992 Sep;103(3):789-93

Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Kurose I, et al. **Gut** 1992 Jul;33(7):868-71

Potential hazards in estimation of gastric intramucosal pH [letter] Riddington D, et al. **Lancet** 1992 Aug 29; 340(8818):547

Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Ishikawa T, et al. **Surgery** 1992 Aug;112(2):341-6

GASTRINS

Gastric acid secretion and gastrin release in the baboon. Lakhoo K, et al. **Dig Dis Sci** 1992 Sep;37(9):1313-8

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42

Complementary peptide to the carboxyl-terminal tetrapeptide of gastrin. McGuigan JE, et al.

Gastroenterology 1992 Sep;103(3):749-58

GASTRITIS

Autoimmune gastritis: is Helicobacter pylori a merely commensal or a pathogenic agent? [letter] Cariani G, et al. **Dig Dis Sci** 1992 Aug;37(8):1304-5
Phlegmonous gastritis associated with HIV-1 seroconversion. Endoscopic and microscopic evolution. Zazzo JF, et al. **Dig Dis Sci** 1992 Sep;37(9):1454-9
A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42
Histological classification of chronic gastritis: an iconoclastic view [letter] Geboes K. **Gastroenterology** 1992 Sep; 103(3):1117-8
Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848-54
Grading and classification of chronic gastritis: the response of the working party [letter] Price AB, et al. **Gastroenterology** 1992 Sep;103(3):1116-7
Some German remarks on 'one American response to the Sydney system' [letter] Stolte M. **Gastroenterology** 1992 Sep;103(3):1113-5
The Sydney system and chronic gastritis [letter] Youngberg G. **Gastroenterology** 1992 Sep;103(3):1113

GASTROENTERITIS

An outbreak of Bacillus cereus food poisoning--are caterers supervised sufficiently. Slaten DD, et al. **Public Health Rep** 1992 Jul-Aug;107(4):477-80

GASTROENTEROLOGY

List of available training programs. **Gastroenterology** 1992 Aug;103(2):715-45

GASTROESOPHAGEAL REFLUX

Distribution of peptide-containing nerve fibers in the gastric musculature of patients undergoing surgery for gastroesophageal reflux. Wattchow DA, et al. **Ann Surg** 1992 Aug;216(2):153-60
Interaction of gastroesophageal reflux and esophageal motility. Evaluation by ambulatory 24-hour manometry and pH-metry. Bumm R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1192-9
Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects. Penagini R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1200-5
Gastric acidity and gastroesophageal reflux patterns in patients with esophagitis. Fiorucci S, et al. **Gastroenterology** 1992 Sep;103(3):855-61

GASTROINTESTINAL DISEASES

Malabsorption due to gastrointestinal histoplasmosis [letter] Orchard JL. **Am J Med** 1992 Aug;93(2):237-8
Helicobacter pylori infection in children. A clinical overview. Glassman MS. **Clin Pediatr (Phila)** 1992 Aug; 31(8):481-7 (57 ref.)
Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Crowe SE, et al. **Gastroenterology** 1992 Sep;103(3):1075-95 (267 ref.)
Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Heys SD, et al. **Gut** 1992 Jul; 33(7):976-81
Do patients with moderately impaired gastrointestinal function requiring enteral nutrition need a predigested nitrogen source? A prospective crossover controlled clinical trial. Rees RG, et al. **Gut** 1992 Jul;33(7):877-81
Gastrointestinal damage associated with the use of nonsteroidal antiinflammatory drugs. Allison MC, et al. **N Engl J Med** 1992 Sep 10;327(11):749-54

GASTROINTESTINAL HEMORRHAGE

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521-6
ABC of colorectal diseases. Lower gastrointestinal haemorrhage. Jones DJ. **BMJ** 1992 Jul 11;305(6845):107-10 (0 ref.)
Embolization of superior haemorrhoidal artery in the management of life-threatening rectal bleeding. Derodra JK, et al. **Br J Surg** 1992 Jul;79(7):704-5
Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection [letter] Yalin R, et al. **Br J Surg** 1992 Jul;79(7):710-1
Because, it's the right thing to do [editorial; comment] Byrne WT, et al. **Crit Care Med** 1992 Aug;20(8):1079-80. Comment on: Crit Care Med 1992 Aug;20(8):1082-9.
Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082-9. Comment in: Crit Care Med 1992 Aug;20(8):1079-80.
Objective evidence of aspirin use in both ulcer and nonulcer upper and lower gastrointestinal bleeding. Lanas A, et al. **Gastroenterology** 1992 Sep;103(3):862-9
Small bowel enteroscopy in undiagnosed gastrointestinal blood loss. Morris AJ, et al. **Gut** 1992 Jul;33(7):887-9
Bleeding oesophageal varices: IST, EVL, or TIPS [editorial] **Lancet** 1992 Aug 29;340(8818):515-6

GASTROINTESTINAL MOTILITY

Adrenergic modulation of interdigestive pancreatic secretion in humans. Layer PH, et al. **Gastroenterology** 1992 Sep; 103(3):990-3
Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. von der Ohe M, et al. **Gastroenterology** 1992 Sep;103(3):974-81

GASTROINTESTINAL NEOPLASMS

Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741-8
Multiple and recurrent inflammatory fibroid polyps in a Devon family ('Devon polyposis syndrome'): an update. Allibone RO, et al. **Gut** 1992 Jul;33(7):1004-5

GASTROINTESTINAL SYSTEM

Gastrointestinal accumulation of indium-111 labelled granulocytes in reactive arthritis. Beier JM, et al. **Br J Rheumatol** 1992 Aug;31(8):543-5

GASTROINTESTINAL TRANSIT

Estimation of small bowel transit time following colectomy and ileal reservoir construction. Kmiot WA, et al. **Br J Surg** 1992 Jul;79(7):697-700
Gastrointestinal transit times of radiolabeled meal in progressive systemic sclerosis. Madsen JL, et al. **Dig Dis Sci** 1992 Sep;37(9):1404-8
Ileocolonic transit does not change after right hemicolectomy. Fich A, et al. **Gastroenterology** 1992 Sep; 103(3):794-9

GASTROSTOMY

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):658-9
Percutaneous endoscopic gastrostomy feeding [letter] Andrews PA, et al. **BMJ** 1992 Jul 11;305(6845):116
Percutaneous endoscopic gastrostomy feeding [letter] Chapman AH. **BMJ** 1992 Jul 11;305(6845):116
Percutaneous endoscopic gastrostomy feeding [letter] Ghosh S, et al. **BMJ** 1992 Jul 11;305(6845):115
Percutaneous endoscopic gastrostomy feeding [letter] Moran BJ, et al. **BMJ** 1992 Jul 11;305(6845):115-6
Percutaneous endoscopic gastrostomy feeding [letter] Murray FE, et al. **BMJ** 1992 Jul 11;305(6845):115
Percutaneous endoscopic gastrostomy feeding [letter] Payne-James J. **BMJ** 1992 Jul 11;305(6845):116-7
Removal of gastrostomy tubes [letter] Campbell TA 3d, et al. **JAMA** 1992 Sep 9;268(10):1270

GAUCHER'S DISEASE

Retroviral-mediated transfer of the human glucocerebrosidase gene into cultured Gaucher bone marrow. Nolta JA, et al. **J Clin Invest** 1992 Aug;90(2):342-8

GELATIN SPONGE, ABSORBABLE

Effects of endothelial cell growth factor on vascular compromised skin flaps. Hom DB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):624-8
Pneumothorax after lung biopsy: prevention with transpleural placement of compressed collagen foam plugs. Engeler CE, et al. **Radiology** 1992 Sep;184(3):787-9

GENDER IDENTITY

Assessing medical interview performance. Effect of interns' gender and month of training. Meuleman JR, et al. **Arch Intern Med** 1992 Aug;152(8):1677-80

GENE AMPLIFICATION

Detection of fetal DNA in trans-cervical swabs from first trimester pregnancies by gene amplification: a new route to prenatal diagnosis? Griffith-Jones MD, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):508-11
Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Babiak J, et al. **Cancer** 1992 Aug 15;70(4):770-6
Amplification of the HER-2/neu protooncogene in human endocrine tumors. Evers BM, et al. **Surgery** 1992 Aug; 112(2):211-7; discussion 217-8

GENE EXPRESSION

Interstitial collagenase gene expression in oral squamous cell carcinoma. Gray ST, et al. **Am J Pathol** 1992 Aug; 141(2):301-6
Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365-71
Structure, expression, and regulation of the major noncollagenous matrix proteins of bone. Young MF, et al. **Clin Orthop** 1992 Aug;(281):275-94 (126 ref.)
Expression of the growth hormone receptor and growth hormone-binding protein during pregnancy in the mouse. Cramer SD, et al. **Endocrinology** 1992 Aug;131(2):876-82
Effect on insulin production sorting and secretion by major histocompatibility complex class II gene expression in the pancreatic beta-cell of transgenic mice. Grodsky GM, et al. **Endocrinology** 1992 Aug;131(2):933-8
Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62
Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor-alpha, in human fallopian tubes. Lei ZM, et al. **Endocrinology** 1992 Aug;131(2):947-57
Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Tilly JL, et al. **Endocrinology** 1992 Aug;131(2):799-806
Hypothyroidism increases vasoactive intestinal polypeptide (VIP) immunoreactivity and gene expression in the rat hypothalamic paraventricular nucleus. Toni R, et al. **Endocrinology** 1992 Aug;131(2):976-8
IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649-56
Tcl-30, a new T cell-specific gene expressed in immature glucocorticoid-sensitive thymocytes. Baughman G, et al. **J Immunol** 1992 Sep 1;149(5):1488-96
Pattern of IL-1 receptor gene expression suggests role in noninflammatory processes. Deyerle KL, et al. **J Immunol** 1992 Sep 1;149(5):1657-65
Expression of a Wilms tumor gene in porcine kidney during compensatory renal growth. Kushner L, et al. **J Urol** 1992 Aug;148(2 Pt 2):555-8
Changes of allele-specific expression of apo(a) gene in infants during first year of life [letter] Wang XL, et al. **Lancet** 1992 Aug 15;340(8816):431
Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Chung DH, et al. **Surgery** 1992 Aug;112(2):364-9
Collagen and elastin gene expression in aortic aneurysms. Mesh CL, et al. **Surgery** 1992 Aug;112(2):256-61; discussion 261-2
Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355-62; discussion 362-3

GENE EXPRESSION REGULATION

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017-25
Regulation of insulin-like growth factor binding protein-3 messenger ribonucleic acid expression by insulin-like growth factor I. Bale LK, et al. **Endocrinology** 1992 Aug; 131(2):608-14
Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Dekowski SA, et al. **Endocrinology** 1992 Aug;131(2):669-76
Posttranscriptional regulation of the human prolactin gene in IM-9-P3 cells by retinoic acid. Gellersen B, et al. **Endocrinology** 1992 Sep;131(3):1017-25
Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202-6
Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Ormandy CJ, et al. **Endocrinology** 1992 Aug; 131(2):982-4
Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50
Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403-8
Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671-5
The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412-8
Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Shen GK, et al. **Surgery** 1992 Aug; 112(2):387-93; discussion 393-4

GENE EXPRESSION REGULATION, NEOPLASTIC

Incidence of ras oncogene activation in lung carcinomas in Hong Kong. Lung ML, et al. **Cancer** 1992 Aug 15; 70(4):760-3

GENE PRODUCTS, ENV

Molecular cloning and characterization of the gene encoding mouse melanoma antigen by cDNA library transfection. Hayashi H, et al. **J Immunol** 1992 Aug 15;149(4):1223-9

GENE PRODUCTS, GAG

Monitoring of antibodies against human immunodeficiency virus type 1 p25 core protein as prognostic marker. Fenouillet E, et al. **J Infect Dis** 1992 Sep;166(3):611-6

GENE REARRANGEMENT

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

GENE REARRANGEMENT, B-LYMPHOCYTE, LIGHT CHAIN

Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242-51

GENE THERAPY

Prospects for gene therapy in acute lung injury. Hazinski TA. **Am J Med Sci** 1992 Aug;304(2):131-5 (37 ref.)

GENES

A practical approach to identification of susceptibility genes for IDDM. Todd JA, et al. **Diabetes** 1992 Sep; 41(9):1029-34 (68 ref.)

Tcl-30, a new T cell-specific gene expressed in immature glucocorticoid-sensitive thymocytes. Baughman G, et al. **J Immunol** 1992 Sep 1;149(5):1488-96

On gene patenting. Healy B. **N Engl J Med** 1992 Aug 27; 327(9):664-8

Presymptomatic identification of carriers of the multiple endocrine neoplasia type 2A gene using flanking DNA markers. Howe JR, et al. **Surgery** 1992 Aug;112(2):219-25; discussion 225-6

GENES, DOMINANT

Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561-4

Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Kish SJ, et al. **Neurology** 1992 Aug;42(8):1573-7

GENES, FOS

Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365-71

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Pellerin I, et al. **Endocrinology** 1992 Sep;131(3):1094-100

GENES, IMMUNOGLOBULIN

A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Stüber F, et al. **Arthritis Rheum** 1992 Aug;35(8):900-4

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

VH genes in tandem array comprise a repeated germline motif. Sasso EH, et al. **J Immunol** 1992 Aug 15; 149(4):1230-6

Characterization of germ-line genes of the VGAM3.8 VH gene family from BALB/c mice. Sims MJ, et al. **J Immunol** 1992 Sep 1;149(5):1642-8

Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242-51

GENES, JUN

Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365-71

GENES, MHC CLASS I

Mapping of the rabbit MHC reveals that class I genes are adjacent to the DR subregion and defines an insertion/deletion-related polymorphism in the class II region. Chouchane L, et al. **J Immunol** 1992 Aug 15; 149(4):1216-22

GENES, MHC CLASS II

Effect on insulin production sorting and secretion by major histocompatibility complex class II gene expression in the pancreatic beta-cell of transgenic mice. Grodsky GM, et al. **Endocrinology** 1992 Aug;131(2):933-8

HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Zetterquist H, et al. **Gut** 1992 Jul;33(7):942-6

Mapping of the rabbit MHC reveals that class I genes are adjacent to the DR subregion and defines an insertion/deletion-related polymorphism in the class II region. Chouchane L, et al. **J Immunol** 1992 Aug 15; 149(4):1216-22

GENES, MYC

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

GENES, P53

p53 gene mutations in gastric and esophageal cancers. Imazeki F, et al. **Gastroenterology** 1992 Sep;103(3):892-6

Absence of hereditary p53 mutations in 10 familial leukemia pedigrees. Felix CA, et al. **J Clin Invest** 1992 Aug; 90(2):653-8

GENES, RAS

Incidence of ras oncogene activation in lung carcinomas in Hong Kong. Lung ML, et al. **Cancer** 1992 Aug 15; 70(4):760-3

GENES, REITERATED

Isolated growth hormone (GH) deficiency type IA associated with a 45-kilobase gene deletion within the human GH gene cluster. Akinci A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):437-41

GENES, STRUCTURAL

Structure of human type II 5 alpha-reductase gene. Labrie F, et al. **Endocrinology** 1992 Sep;131(3):1571-3

GENES, WILMS' TUMOR

Expression of a Wilms tumor gene in porcine kidney during compensatory renal growth. Kushner L, et al. **J Urol** 1992 Aug;148(2 Pt 2):555-8

GENETIC MARKERS

Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):564-70

GENETIC SCREENING

The stigma of disease: implications of genetic screening. Markel H. **Am J Med** 1992 Aug;93(2):209-15

Screening for cystic fibrosis carriers [letter] Super M, et al. **Lancet** 1992 Aug 22;340(8817):490-1

GENETIC TECHNIQUES

Molecular biology. A tool for elucidating the molecular mechanisms underlying disease [editorial] Penny R. **Am J Dis Child** 1992 Jul;146(7):789-9

GENETIC VECTORS

Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. Grabstein KH, et al. **J Immunol** 1992 Sep 1;149(5):1524-30

GENETICS, MEDICAL

Molecular biology. A tool for elucidating the molecular mechanisms underlying disease [editorial] Penny R. **Am J Dis Child** 1992 Jul;146(7):789-9

GENITAL DISEASES, FEMALE

Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):451-8

The acute groin in pediatrics. Gilchrist BF, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):488-96 (50 ref.)

The laser-assisted scalpel: initial clinical evaluation of its use in gynecologic endoscopy. Isaacson K, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):469-71

Unscheduled hospital admission following ambulatory gynecologic surgery. Meeks GR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):446-50

GENITAL DISEASES, MALE

Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):451-8

The acute groin in pediatrics. Gilchrist BF, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):488-96 (50 ref.)

GENITAL NEOPLASMS, FEMALE

The treatment of pelvic soft tissue radiation necrosis with hyperbaric oxygen. Williams JA Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):412-5; discussion 415-6

Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. Parker M, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):567-9

GENITALIA

Gonad protection in young orthopaedic patients [letter] Tasker AD, et al. **BMJ** 1992 Jul 4;305(6844):55

GENITALIA, MALE

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149-56

Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. Morimoto I, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):632-5

GENOME, VIRAL

Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457-65

GENOTYPE

Simultaneous genotypic and immunophenotypic analysis of interphase cells using dual-color fluorescence: a demonstration of lineage involvement in polycythemia vera. Price CM, et al. **Blood** 1992 Aug 15;80(4):1033-8

GENTAMICINS

Topical ciprofloxacin vs intramuscular gentamicin for chronic otitis media. Esposito S, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):842-4

GERIATRIC NURSING

Effect of two French nurses' strikes on mortality in a geriatric hospital. Belmin J, et al. **Am J Med** 1992 Aug;93(2):151-6

GERIATRICS

Acute pain in the elderly. O'Brien JG. **Postgrad Med** 1992 Aug 3;:49-55; discussion 55-6 (28 ref.)

GESTATIONAL AGE

Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Dombrowski MP, et al. **Am J Dis Child** 1992 Jul;146(7):852-6

The effect of gestational age on maternal serum alpha-fetoprotein levels in pregnancies with Down syndrome [letter] Cuckle HS. **Am J Obstet Gynecol** 1992 Aug;167(2):569-70

Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Matsuda Y, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):531-40

GIANT CELL TUMORS

Recurrent giant cell lesion of the nasomaxillary region in a child: excision and immediate reconstruction with a free rectus abdominis muscle transfer. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1009-15

GIANT CELLS

Cytokine-induced human multinucleated giant cells have enhanced candidacidal activity and oxidative capacity compared with macrophages. Enelow RI, et al. **J Infect Dis** 1992 Sep;166(3):664-8

GIARDIASIS

Immunology of Giardia and Cryptosporidium infections. Heyworth MF. **J Infect Dis** 1992 Sep;166(3):465-72 (101 ref.)

Restaurant-associated outbreak of giardiasis. Quick R, et al. **J Infect Dis** 1992 Sep;166(3):673-6

GINGIVAL NEOPLASMS

Pathologic quiz case 2. Melanotic neuroectodermal tumor

of infancy (MNTI). Morin SR, et al.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):664–5, 667

GLAUCOMA

A randomized study of trabeculectomy and subconjunctival administration of fluorouracil in primary glaucomas. Ophir A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1072–5
Who should receive antimetabolites after filtering surgery? [editorial] Parrish RK 2d. **Arch Ophthalmol** 1992 Aug; 110(8):1069–71
Late histopathological findings of neodymium:YAG laser iridotomies in humans. Tetsumoto K, et al.
Arch Ophthalmol 1992 Aug;110(8):1119–23
Abdominal aortic aneurysm, glaucoma and deafness: a new familial syndrome. Adoki II, et al. **Br J Surg** 1992 Jul; 79(7):637–8
An unusual case of congenital cytomegalovirus infection with glaucoma and communicating hydrocephalus. Sekhsaria S, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):505–7

GLAUCOMA, OPEN-ANGLE

Mucogenic glaucoma caused by an epithelial cyst of the iris stroma [letter] Albert DL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):222–4

GLIOBLASTOMA MULTIFORME

Clonal composition of glioblastoma multiforme. Berkman RA, et al. **J Neurosurg** 1992 Sep;77(3):432–7

GLIOMA

Spontaneous visual improvement in chiasmal gliomas. Liu GT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):193–201
Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Epstein MA, et al. **Cancer** 1992 Aug 15;70(4):887–93
Expression of complement components of the alternative pathway by glioma cell lines. Gasque P, et al.
J Immunol 1992 Aug 15;149(4):1381–7
Selective blood-tumor barrier disruption by leukotrienes. Chio CC, et al. **J Neurosurg** 1992 Sep;77(3):407–10

GLIPIZIDE

Hypoglycemia of obscure cause. Cryer PE.
Hosp Pract (Off Ed) 1992 Aug 15;27(8):119–22, 125–6, 129–32 passim (7 ref.)

GLOBIN

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73–8
Fetal hemoglobin levels in sickle cell disease and normal individuals are partially controlled by an X-linked gene located at Xp22.2. Dover GJ, et al. **Blood** 1992 Aug 1; 80(3):816–24

GLOBUS PALLIDUS

Biological significance of iron-related magnetic resonance imaging changes in the brain. Pujol J, et al.
Arch Neurol 1992 Jul;49(7):711–7
Posteroventral pallidotomy for Parkinson's disease [letter] Bakay RA, et al. **J Neurosurg** 1992 Sep;77(3):487–8

GLOMERULAR MESANGIUM

Recombinant interleukin-6 inhibits the growth of rat mesangial cells in culture. Ikeda M, et al. **Am J Pathol** 1992 Aug;141(2):327–34
Mesangial cell-matrix interactions. Effects on mesangial cell growth and cytokine secretion. Ruef C, et al.
Am J Pathol 1992 Aug;141(2):429–39
Diminished glomerular capillary hydraulic conductivity precedes morphologic changes in experimental diabetes mellitus in the rat. Ellis EN, et al. **Diabetes** 1992 Sep; 41(9):1106–12
Identification and characterization of aldose reductase in cultured rat mesangial cells. Kikkawa R, et al. **Diabetes** 1992 Sep;41(9):1165–71
Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Ishikawa S, et al. **Endocrinology** 1992 Sep; 131(3):1429–35

GLOMERULONEPHRITIS, IGA

Mononuclear cells, platelet-derived growth factor, and IgA nephropathy: what does it mean? [editorial; comment] Abboud HE. **J Lab Clin Med** 1992 Aug;120(2):181–3 (15 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):212–21.
Activated peripheral blood mononuclear cells in IgA nephropathy express platelet-derived growth factor B-chain messenger RNA [see comments] Nakamura T, et al. **J Lab Clin Med** 1992 Aug;120(2):212–21. Comment in: J Lab Clin Med 1992 Aug;120(2):181–3.
Brief report: idiotypic IgA nephropathy in patients with human immunodeficiency virus infection [see comments] Kimmel PL, et al. **N Engl J Med** 1992 Sep 3;327(10):702–6 Comment in: N Engl J Med 1992 Sep 3;327(10):729–30.

GLOMERULONEPHRITIS, MEMBRANOUS

Membranous nephropathy--still a treatment dilemma [editorial; comment] Cameron JS. **N Engl J Med** 1992 Aug 27;327(9):638–9. Comment on: N Engl J Med 1992 Aug 27;327(9):599–603.
Methylprednisolone plus chlorambucil as compared with methylprednisolone alone for the treatment of idiopathic membranous nephropathy. The Italian Idiopathic Membranous Nephropathy Treatment Study Group [see comments] Ponticelli C, et al. **N Engl J Med** 1992 Aug 27;327(9):599–603. Comment in: N Engl J Med 1992 Aug 27;327(9):638–9.

GLOMUS JUGULARE TUMOR

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635–42
Hypertension and catecholamine biosynthesis associated with a glomus jugulare tumor [letter] Blumenfeld JD, et al.
N Engl J Med 1992 Sep 17;327(12):894–5

GLOVES, SURGICAL

Latex anaphylaxis [editorial; comment] Hirshman CA.
Anesthesiology 1992 Aug;77(2):223–5. Comment on: Anesthesiology 1992 Aug;77(2):372–5.
Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372–5. Comment in: Anesthesiology 1992 Aug;77(2):223–5.
Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. Mäkinen-Kiljunen S, et al.
J Allergy Clin Immunol 1992 Aug;90(2):230–5
Glove powder introduced in the circulation by autotransfusion and severe cardiac failure [letter] Verkuyl DA. **Lancet** 1992 Aug 29;340(8818):550

GLUCAGON

Antithyrotropin-releasing hormone serum inhibits secretion of glucagon from isolated perfused rat pancreas: an experimental model for positive feedback regulation of glucagon secretion. Ebiou JC, et al. **Endocrinology** 1992 Aug;131(2):765–71
Elevated plasma glucagon in amyotrophic lateral sclerosis. Hubbard RW, et al. **Neurology** 1992 Aug;42(8):1532–4

GLUCOCORTICOIDS

Interleukin-2 induces corticotropin-releasing hormone release from superfused rat hypothalami: influence of glucocorticoids. Cambronero JC, et al. **Endocrinology** 1992 Aug;131(2):677–83
Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. Lu SC, et al. **J Clin Invest** 1992 Aug;90(2):524–32
Tcl-30, a new T cell-specific gene expressed in immature glucocorticoid-sensitive thymocytes. Baughman G, et al. **J Immunol** 1992 Sep 1;149(5):1488–96
Glucocorticoid-induced osteoporosis. Lukert BP.
South Med J 1992 Aug;85(8):2S48–51 (37 ref.)

GLUCOCORTICOIDS, SYNTHETIC

The solubility of antibiotic and corticosteroid combinations. Lee BL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):212–5

GLUCOKINASE

Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. Velho G, et al. **Lancet** 1992 Aug 22;340(8817):444–8

GLUCOSE

Total body fat content and fat topography are associated differently with in vivo glucose metabolism in nonobese and obese nondiabetic women. Bonora E, et al.
Diabetes 1992 Sep;41(9):1151–9
Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Murer E, et al. **Diabetes** 1992 Sep;41(9):1063–8
Banting Lecture: glucose turnover. A key to understanding the pathogenesis of diabetes (indirect effects of insulin). Vranic M. **Diabetes** 1992 Sep;41(9):1188–206 (187 ref.)
Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Glenn KC, et al. **Endocrinology** 1992 Sep;131(3):1115–24
Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105–6
Preservation of insulin mRNA levels and insulin secretion in HIT cells by avoidance of chronic exposure to high glucose concentrations. Robertson RP, et al.
J Clin Invest 1992 Aug;90(2):320–5
Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. Guerra-Romero L, et al.
J Infect Dis 1992 Sep;166(3):546–50
Continuous monitoring of glucose with a transcutaneous microdialysis probe [letter] de Boer J, et al. **Lancet** 1992 Aug 29;340(8818):547–8

GLUCOSE CLAMP TECHNIQUE

Simultaneous assessment of insulin secretion and insulin sensitivity using a hyperglycemia clamp. Mitrakou A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):379–82

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Molecular characterization of glucose-6-phosphate dehydrogenase (G6PD) deficiency by natural and amplification created restriction sites: five mutations account for most G6PD deficiency cases in Taiwan. Chang JG, et al. **Blood** 1992 Aug 15;80(4):1079–82

GLUCOSYLCERAMIDASE

Retroviral-mediated transfer of the human glucocerebrosidase gene into cultured Gaucher bone marrow. Nolta JA, et al. **J Clin Invest** 1992 Aug;90(2):342–8

GLUTAMATE DECARBOXYLASE

An ELISA for antibodies to recombinant glutamic acid decarboxylase in IDDM. DeAizpurua HJ, et al.
Diabetes 1992 Sep;41(9):1182–7

GLUTAMATES

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559–61

GLUTAMINASE

Glucocorticoids regulate intestinal glutaminase expression. Sarantos P, et al. **Surgery** 1992 Aug;112(2):278–83

GLUTAMINE

Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184–91
Plasma glutamine concentration: a guide in the management of urea cycle disorders. Maestri NE, et al. **J Pediatr** 1992 Aug;121(2):259–61

GLUTATHIONE

Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. Lu SC, et al. **J Clin Invest** 1992 Aug;90(2):524–32
Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Robinson MK, et al. **Surgery** 1992 Aug; 112(2):140–7; discussion 148–9

GLUTATHIONE REDUCTASE

Riboflavin requirements and exercise adaptation in older women. Winters LR, et al. **Am J Clin Nutr** 1992 Sep; 56(3):526–32

GLUTATHIONE TRANSFERASES

Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764–9

GLYCERIDES

Treatment of common bile duct stones using mono-octanoin. Stock SE, et al. **Br J Surg** 1992 Jul;79(7):653–4

GLYCERIN

Glycerol interference in serum lipase assay falsely indicates pancreas injury. Bilodeau L, et al. **Gastroenterology** 1992 Sep;103(3):1066–7

GLYCOGEN STORAGE DISEASE TYPE I

Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type I glycogen storage disease. Wolfsdorf JI, et al. **Am J Clin Nutr** 1992 Sep;56(3):587–92

GLYCOLATES

Plasma and urine glycolate assays for differentiating the hyperoxaluria syndromes. Marangella M, et al. **J Urol** 1992 Sep;148(3 Pt 2):986-9

GLYCOLIPIDS

Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229-38

GLYCOPROTEIN HORMONES, ALPHA SUBUNIT

Biochemical analyses of proteolytic nicking of the human glycoprotein hormone alpha-subunit and its effect on conformational epitopes. Weiner RS, et al. **Endocrinology** 1992 Sep;131(3):1026-36

GLYCOPROTEINS

Association of anti-beta 2 glycoprotein I antibodies with lupus-type circulating anticoagulant and thrombosis in systemic lupus erythematosus. Viard JP, et al. **Am J Med** 1992 Aug;93(2):181-6

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389-96

Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Xiao S, et al. **Endocrinology** 1992 Sep;131(3):1009-16

Receptor-specific induction of insulin-like growth factor I in human monocytes by advanced glycosylation end product-modified proteins. Kirstein M, et al. **J Clin Invest** 1992 Aug;90(2):439-46

Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271-4

GLYCOSAMINOGLYCANS

A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Turpie AG, et al. **Ann Intern Med** 1992 Sep 1;117(5):353-7

G(M1) GANGLIOSIDE

Central venous catheters and sepsis in patients with quadriplegia [letter] Walker JB, et al. **N Engl J Med** 1992 Sep 3;327(10):735-6

GOITER

Effect of in vivo administration of recombinant acidic fibroblast growth factor on thyroid function in the rat: induction of colloid goiter. De Vito WJ, et al. **Endocrinology** 1992 Aug;131(2):729-35

GOITER, SUBSTERNAL

Diagnosis of intrathoracic goiter based on sonographic findings [letter] Chang DB, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):671-2

GOLD

Effect of gold compounds on the activity of adenylyl cyclase in human lymphocyte membranes. Lazarevic MB, et al. **Arthritis Rheum** 1992 Aug;35(8):857-64

GOLF

Head injuries in golf: think first [letter] Parkinson D. **J Neurosurg** 1992 Sep;77(3):488-9

GONADAL DYSGENESIS, 46,XY

Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. Parker M, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):567-9

GONADORELIN

Intracellular calcium and the signaling mechanism of luteinizing hormone-releasing hormone in rat granulosa cells. Wang J, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):541-7

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559-61

Effect of hypothalamic lesions that induce precocious puberty on the morphological and functional maturation of the luteinizing hormone-releasing hormone neuronal system. Junier MP, et al. **Endocrinology** 1992 Aug; 131(2):787-98

Remembrance: the discovery of the hypothalamic gonadotropin-releasing hormone pulse generator and of its physiological significance. Knobil E. **Endocrinology** 1992 Sep;131(3):1005-6 (7 ref.)

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397-402

Gonadotropin-releasing hormone-induced calcium signaling in clonal pituitary gonadotrophs. Merelli F, et al. **Endocrinology** 1992 Aug;131(2):925-32

Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565-7

Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403-8

Effective suppression of luteinizing hormone and testosterone by single doses of the new gonadotropin-releasing hormone antagonist cetrorelix (SB-75) in normal men. Behre HM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):393-8

Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558-63

Induction of azoospermia in normal men with combined Nal-Glu gonadotropin-releasing hormone antagonist and testosterone enanthate. Tom L, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):476-83

GONADOTROPINS

Effect of finasteride, a 5 alpha-reductase inhibitor, on serum gonadotropins in normal men. Rittmaster RS, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):484-8

GONADOTROPINS, CHORIONIC

Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495-7

Carbohydrate structures of beta-core fragments of human chorionic gonadotropin isolated from a pregnant individual. Endo T, et al. **Endocrinology** 1992 Sep;131(3):1457

Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588-93. Comment in: N Engl J Med 1992 Aug 27;327(9):636-8.

Maternal serum screening for fetal Down syndrome in women less than 35 years of age using alpha-fetoprotein, hCG, and unconjugated estriol: a prospective 2-year study. Phillips OP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):353-8

GONORRHEA

Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Schaefer RA, et al. **Clin Orthop** 1992 Aug;(281):212-5 (24 ref.)

GOVERNING BOARD

Canadians' access to abortion still limited, activists argue. Martin M. **Can Med Assoc J** 1992 Aug 15;147(4):497-9

GOVERNMENT

Medical education for congressional aides and other governmental health policymakers. Weary PE, et al. **Arch Dermatol** 1992 Aug;128(8):1102-5

GOVERNMENT AGENCIES

Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1992 Sep 2;268(9):1177-81

GRAAFIAN FOLLICLE

Vaginal ultrasound in donor insemination. Irons DW, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):518-9

Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Roy R, et al. **Endocrinology** 1992 Sep;131(3):1390-6

Administration of human luteinizing hormone (hLH) to macaques after follicular development: further titration of LH surge requirements for ovulatory changes in primate follicles. Zelinski-Wooten MB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):502-7

GRAFT OCCLUSION, VASCULAR

Management of infrainguinal occluded vein bypasses with a combined approach of thrombolysis and surveillance. A prospective study. Miller BV, et al. **Arch Surg** 1992 Aug; 127(8):986-9

GRAFT REJECTION

Detection of nitric oxide by electron paramagnetic resonance spectroscopy during rejection and graft-versus-host disease after small-bowel transplantation in the rat. Langrehr JM, et al. **Surgery** 1992 Aug;112(2):395-401; discussion 401-2

Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Shen GK, et al. **Surgery** 1992 Aug; 112(2):387-93; discussion 393-4

GRAFT VS HOST DISEASE

Detection of nitric oxide by electron paramagnetic resonance spectroscopy during rejection and graft-versus-host disease after small-bowel transplantation in the rat. Langrehr JM, et al. **Surgery** 1992 Aug;112(2):395-401; discussion 401-2

GRAFT VS HOST REACTION

Nitric oxide production in host-versus-graft and graft-versus-host reactions in the rat. Langrehr JM, et al. **J Clin Invest** 1992 Aug;90(2):679-83

GRAM-NEGATIVE BACTERIA

Circulating endotoxin and tumor necrosis factor during pediatric cardiac surgery. Casey WF, et al. **Crit Care Med** 1992 Aug;20(8):1090-6

GRAM-NEGATIVE BACTERIAL INFECTIONS

Potential treatment of sepsis syndrome with cytokine-specific agents. Christman JW. **Chest** 1992 Aug;102(2):613-7 (61 ref.)

Recombinant interleukin-1 receptor antagonist (IL-1ra): effective therapy against gram-negative sepsis in rats. Alexander HR, et al. **Surgery** 1992 Aug;112(2):188-93; discussion 193-4

GRAM-POSITIVE BACTERIAL INFECTIONS

Enterococcus faecalis infection in a corneal graft [letter] Sherman MD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):233-4

GRANULOCYTE COLONY-STIMULATING FACTOR

Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609-16

Hematopoietic colony-stimulating factors. Uses in combination with standard chemotherapeutic regimens and in support of dose intensification. Neidhart JA. **Cancer** 1992 Aug 15;70(4 Suppl):913-20 (47 ref.)

Effects of granulocyte colony-stimulating factor in modifying mortality from Pseudomonas aeruginosa pneumonia after hemorrhage. Abraham E, et al. **Crit Care Med** 1992 Aug;20(8):1127-33

Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. Roilides E, et al. **J Infect Dis** 1992 Sep; 166(3):668-73

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421-7

Cutaneous reactions to granulocyte-monocyte colony-stimulating factor. Mehregan DR, et al. **Arch Dermatol** 1992 Aug;128(8):1055-9

Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Dai CH, et al. **Blood** 1992 Aug 15;80(4):891-9

Stimulation of phosphoinositol turnover and protein kinase C activation by granulocyte-macrophage colony-stimulating factor in HL-60 cells. Nishimura M, et al. **Blood** 1992 Aug 15;80(4):1045-51

Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609-16

Hematopoietic colony-stimulating factors. Uses in combination with standard chemotherapeutic regimens and in support of dose intensification. Neidhart JA. **Cancer** 1992

Aug 15;70(4 Suppl):913-20 (47 ref.)
Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. Alderson MR, et al. **J Immunol** 1992 Aug 15;149(4):1252-7

GRANULOCYTES

Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421-7
Selective inhibition of granulopoiesis with severe neutropenia in systemic lupus erythematosus. Arenas M, et al. **Arthritis Rheum** 1992 Aug;35(8):979-80
Clonal origin of abnormal granulocytes in paroxysmal nocturnal hemoglobinuria [letter] Bessler M, et al. **Blood** 1992 Aug 1;80(3):844-5
Gastrointestinal accumulation of indium-111 labelled granulocytes in reactive arthritis. Beier JM, et al. **Br J Rheumatol** 1992 Aug;31(8):543-5
Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807-12

GRANULOMA, LETHAL MIDLINE

Lethal midline granuloma (peripheral T-cell lymphoma) after lymphomatoid papulosis. Harabuchi Y, et al. **Cancer** 1992 Aug 15;70(4):835-9

GRANULOSA CELLS

Intracellular calcium and the signaling mechanism of luteinizing hormone-releasing hormone in rat granulosa cells. Wang J, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):541-7
Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Bley MA, et al. **Endocrinology** 1992 Sep; 131(3):1223-9
Actions of endothelin-1 on swine ovarian (granulosa) cells. Flores JA, et al. **Endocrinology** 1992 Sep;131(3):1350-8
Insulin and insulin-like growth factors (IGFs) stimulate production of IGF-binding proteins by ovarian granulosa cells. Grimes RW, et al. **Endocrinology** 1992 Aug; 131(2):553-8
Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62
A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305-12
Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Roy R, et al. **Endocrinology** 1992 Sep;131(3):1390-6
Follicle-stimulating hormone induces functional receptors for basic fibroblast growth factor in rat granulosa cells. Shikone T, et al. **Endocrinology** 1992 Sep;131(3):1063-8
Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Xiao S, et al. **Endocrinology** 1992 Sep;131(3):1009-16
Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. Seifer DB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):636-40

GRAVES' DISEASE

Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Kushner BJ. **Am J Ophthalmol** 1992 Aug 15;114(2):239-40
Inappropriate suppression of thyrotropin during medical treatment of Graves disease in childhood. Sills IN, et al. **J Pediatr** 1992 Aug;121(2):206-9
Risk factors for developmental disorders in infants born to women with Graves disease. Mitsuda N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):359-64

GRIEF

A widow's grief: the language of the heart [letter] Hall DP Jr. **JAMA** 1992 Aug 19;268(7):871-2

GROIN

The acute groin in pediatrics. Gilchrist BF, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):488-96 (50 ref.)

GROUP PRACTICE

Data watch. Multispecialty groups show strongest growth. **Hospitals** 1992 Aug 20;66(16):12

GROWTH

Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Schlesinger L, et al. **Am J Clin Nutr** 1992 Sep;56(3):491-8
Morbidity and the growth of stunted and nonstunted children, and the effect of supplementation. Walker SP, et al. **Am J Clin Nutr** 1992 Sep;56(3):504-10
Growth and thyroid function in children treated with growth hormone. Pirazzoli P, et al. **J Pediatr** 1992 Aug; 121(2):210-3
Influence of initial therapy on progression of renal failure and body growth in children with posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 2):532-3

GROWTH DISORDERS

Morbidity and the growth of stunted and nonstunted children, and the effect of supplementation. Walker SP, et al. **Am J Clin Nutr** 1992 Sep;56(3):504-10
Growth screening. A positive medical experience. Frindik JP, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):497-500
Nocturnal thyrotropin surge in growth hormone-deficient children. Municchi G, et al. **J Pediatr** 1992 Aug; 121(2):214-20

GROWTH INHIBITORS

Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62
Effect of human recombinant mullerian inhibiting substance on isolated epithelial and mesenchymal cells during mullerian duct regression in the rat. Tsuji M, et al. **Endocrinology** 1992 Sep;131(3):1481-8
Antiproliferative cytokines secreted by lymphokine-activated killer cells stimulated with tumor cells. Naganuma H, et al. **J Neurosurg** 1992 Sep;77(3):411-6

GROWTH SUBSTANCES

Induction of colony-stimulating factor receptor expression on hematopoietic progenitor cells: proposed mechanism for growth factor synergism. Jacobsen SE, et al. **Blood** 1992 Aug 1;80(3):678-87
Secretion of insulin-like growth factor II (IGF-II) and IGF-binding protein-2 by intestinal epithelial (IEC-6) cells: implications for autocrine growth regulation. Park JH, et al. **Endocrinology** 1992 Sep;131(3):1359-68
Renal growth factor expression during the early phase of experimental hydronephrosis. Walton G, et al. **J Urol** 1992 Aug;148(2 Pt 2):510-4
Immunohistochemical localization of inhibin/activin subunits in human placenta. Minami S, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):410-4
Independent modulation of enterocyte migration and proliferation by growth factors, matrix proteins, and pharmacologic agents in an in vitro model of mucosal healing. Basson MD, et al. **Surgery** 1992 Aug; 112(2):299-307; discussion 307-8

GUANOSINE CYCLIC MONOPHOSPHATE

Determinants of aortic cyclic guanosine monophosphate in hypertension induced by chronic inhibition of nitric oxide synthase. Arnal JF, et al. **J Clin Invest** 1992 Aug; 90(2):647-52

GUANYL CYCLASE

Polymerase chain reaction localization of constitutive nitric oxide synthase and soluble guanylate cyclase messenger RNAs in microdissected rat nephron segments. Terada Y, et al. **J Clin Invest** 1992 Aug;90(2):659-65
Receptor guanylyl cyclases. Wong SK, et al. **J Clin Invest** 1992 Aug;90(2):299-305 (71 ref.)

GYNECOLOGY

Resident research in obstetrics and gynecology: development of a program with comparison to a national survey of residency programs. Sulak PJ, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):498-502

H-2 ANTIGENS

Generation of anti-AKR/gross murine leukemia virus cytotoxic T lymphocytes (CTL). An analysis of precursor CTL frequencies in the AKR.H-2b and C57BL/6 mouse strains. Wegmann KW, et al. **J Immunol** 1992 Sep 1; 149(5):1593-8

HAEMOPHILUS INFECTIONS

New macrolide antibiotics [letter] Friedman JB. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534
Cefuroxime resistance in Haemophilus influenzae [letter] Brown NM, et al. **Lancet** 1992 Aug 29;340(8818):552

HAEMOPHILUS INFLUENZAE

New macrolide antibiotics [letter] Friedman JB. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534
Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187-94
Cefuroxime resistance in Haemophilus influenzae [letter] Brown NM, et al. **Lancet** 1992 Aug 29;340(8818):552

HALLUCINATIONS

Classical migraine: symptoms between visual aura and headache onset. Blau JN. **Lancet** 1992 Aug 8; 340(8815):355-6

HALOPERIDOL

Tremor, confusion, and autonomic dysfunction in Down syndrome. Rao KA, et al. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):215-6

HALOTHANE

Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316-23
Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Johnson D, et al. **Anesthesiology** 1992 Aug;77(2):301-8
Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365-71

HAMARTOMA SYNDROME, MULTIPLE

Cowden syndrome and Lhermitte-Duclos disease. Albrecht S, et al. **Cancer** 1992 Aug 15;70(4):869-76 (47 ref.)

HAND

Pseudoarthroplastic' hand in arthritis mutilans. O'Neill TW, et al. **Br J Rheumatol** 1992 Aug;31(8):559-60

HANDICAPPED

Prognostic factors for radiographic damage and physical disability in early rheumatoid arthritis. A prospective follow-up study of 147 patients. van der Heijde DM, et al. **Br J Rheumatol** 1992 Aug;31(8):519-25

HANTAVIRUS

Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Arthur RR, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):210-24

HAPLORHINI

Larger optic nerve heads have more nerve fibers in normal monkey eyes [letter] Falck FY, et al. **Arch Ophthalmol** 1992 Aug;110(8):1042-3

HAY FEVER

Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. Corren J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):250-6

HAZARDOUS WASTE

Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9
A study of current residents' knowledge of a former environmental health survey of their community. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):270-3

HEAD

Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Dombrowski MP, et al. **Am J Dis Child** 1992 Jul;146(7):852-6
Pendular pseudonystagmus arising as a combination of head tremor and vestibular failure. Bronstein AM, et al. **Neurology** 1992 Aug;42(8):1527-31

HEAD AND NECK NEOPLASMS

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635-42
Experience with the modified pectoralis major myocutaneous flap. Kasler M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):931-2
The lack of utility of a tumor marker panel in head and neck carcinoma. Squamous cell carcinoma antigen, carcinoembryonic antigen, lipid-associated sialic acid, and CA-125. Straka MB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):802-5
Pathological basis of surgery in the management of postradiotherapy cervical metastasis in nasopharyngeal carcinoma. Wei WI, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):923-9;

discussion 930
Simultaneous chemoradiation in the treatment of advanced head and neck cancer. Weissler MC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):806–10
Multiple primary cancers in Hong Kong Chinese patients with squamous cell cancer of the head or neck. Choy AT, et al. **Cancer** 1992 Aug 15;70(4):815–20
Interstitial thermal radiation therapy: five-year experience with head and neck tumors. Seegenschmiedt MH, et al. **Radiology** 1992 Sep;184(3):795–804

HEAD INJURIES

Radiological case of the month. Unrecognized subaponeurotic hemorrhage. Levkoff AH, et al. **Am J Dis Child** 1992 Jul;146(7):833–4
Head and neck injuries from 1990 Illinois tornado [letter] Brenner SA, et al. **Am J Public Health** 1992 Sep; 82(9):1296–7
Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Koenig KL. **Ann Emerg Med** 1992 Aug;21(8):929–32
Otolaryngologic manifestations of child abuse. Leavitt EB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):629–31
Gunshot wounds to the head and neck. Stiernberg CM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):592–7
Physical abuse of children. A retrospective review and an otolaryngology perspective. Willging JP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):584–90
The catecholamine response to multisystem trauma. Woolf PD, et al. **Arch Surg** 1992 Aug;127(8):899–903
Sinus pericranii: radiological and etiopathological considerations. Case report. Bollar A, et al. **J Neurosurg** 1992 Sep;77(3):469–72 (25 ref.)
Ultra-early evaluation of regional cerebral blood flow in severely head-injured patients using xenon-enhanced computerized tomography. Bouma GJ, et al. **J Neurosurg** 1992 Sep;77(3):360–8
Head injuries in golf: think first [letter] Parkinson D. **J Neurosurg** 1992 Sep;77(3):488–9
Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. Andersen J, et al. **J Trauma** 1992 Aug;33(2):219–20
The baseball bat: a popular mechanism of urban injury. Berlet AC, et al. **J Trauma** 1992 Aug;33(2):167–70
Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244–51
Head injury deaths: the enormity of firearms [letter] Sosin DM, et al. **JAMA** 1992 Aug 12;268(6):791

HEADACHE

Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Mayer DC, et al. **Anesth Analg** 1992 Sep; 75(3):377–80
N-acetylcysteine enhances nitroglycerin-induced headache and cranial arterial responses. Iversen HK. **Clin Pharmacol Ther** 1992 Aug;52(2):125–33
Headache in type I Chiari malformation. Pascual J, et al. **Neurology** 1992 Aug;42(8):1519–21
Acute headache. Differential diagnosis and management of the three types. Diamond S. **Postgrad Med** 1992 Aug 3; :21–9; discussion 29–30 (12 ref.)
Orofacial and craniofacial pain. Primary care concerns. Green DB. **Postgrad Med** 1992 Aug 3;:57–64 (34 ref.)

HEALTH

Specificity of electrocardiographic stress test in women versus men. Tavel ME. **Am J Cardiol** 1992 Aug 15; 70(4):545–7

HEALTH BEHAVIOR

Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Guerena-Burgueno F, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):127–32
Using the Behavioral Risk Factor Surveillance System to monitor year 2000 objectives among American Indians. Sugarman JR, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):449–56

HEALTH CARE COSTS

Corporate healthcare costs and smoke-free environments. Lesmes GR. **Am J Med** 1992 Jul 15;93(1A):48S–54S
Cost of care in the emergency department: impact of an emergency medicine residency program. McNamara RM, et al. **Ann Emerg Med** 1992 Aug;21(8):956–62
Too many physicians doing too much? [letter] Atiba JO. **Can Med Assoc J** 1992 Aug 1;147(3):285–6
Major federal-provincial report likely to have impact on physicians. Gray C. **Can Med Assoc J** 1992 Aug 1; 147(3):336–7
The health care imperative [editorial; comment] Fisher DW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):12. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):21. "Continental congress" [letter; comment] Holtgrewe HL. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.
HIV infection treatment costs under Medicaid in Michigan. Solomon DJ, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):461–8

HEALTH CARE RATIONING

A survey of medical quality assurance programs in Ontario [letter] Davis MW. **Can Med Assoc J** 1992 Aug 1; 147(3):287, 290
Priorities in Oregon [letter] Caper P. **JAMA** 1992 Sep 9; 268(10):1267–8
The Oregon Health Plan: to cover all diagnostic visits [letter] Wopat RC. **JAMA** 1992 Aug 12;268(6):790

HEALTH EDUCATION

The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869–75
A foresight: the burned oil wells in Kuwait [letter] Baraka ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):663
Educating prisoners about AIDS [letter] Roy JH. **Can Med Assoc J** 1992 Aug 15;147(4):403
Pyramid power is here to stay: behind the new food guide. **J Am Diet Assoc** 1992 Aug;92(8):925
What works best for worksite cholesterol education? Answers from targeted focus groups. McCarthy PR, et al. **J Am Diet Assoc** 1992 Aug;92(8):978–81
Financial assistance and education programs to encourage care to the underserved. Barzansky B, et al. **JAMA** 1992 Sep 2;268(9):1089
TV or not TV. Communicating health information to the public [editorial; comment] Dan BB. **JAMA** 1992 Aug 26; 268(8):1026–7. Comment on: JAMA 1992 Aug 26;268(8):999–1003. Comment on: JAMA 1992 Aug 28;268(8):1004–7.
CDC launches new phase of AIDS education program [news] **Public Health Rep** 1992 Jul-Aug;107(4):487–8
Multistrategy health education program to increase mammography use among women ages 65 and older. Rimer BK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):369–80
Cancer screening intervention among black women in inner-city Atlanta--design of a study. Sung JF, et al. **Public Health Rep** 1992 Jul-Aug;107(4):381–8

HEALTH EXPENDITURES

Nonspecific budgetary compression and health care economics. Laster L. **Hosp Pract (Off Ed)** 1992 Aug 15; 27(8):51, 54–6
From the Centers for Disease Control. Estimated national spending on disease and injury prevention--United States, 1988. **JAMA** 1992 Aug 26;268(8):969–70
Uncelebrated triumph of dental health [news] Greenberg DS. **Lancet** 1992 Aug 8;340(8815):359–60

HEALTH FACILITY CLOSURE

Hospital and community characteristics in closures of urban hospitals, 1980–87. Whiteis DG. **Public Health Rep** 1992 Jul-Aug;107(4):409–16

HEALTH FACILITY MERGER

Financial outlook: more mergers, new payer partnerships. Johnsson J. **Hospitals** 1992 Aug 5;66(15):31–2

HEALTH MAINTENANCE ORGANIZATIONS

Goodbye Ontario, hello California: leaving medicare for the Kaiser Permanente system. Brox T. **Can Med Assoc J** 1992 Aug 15;147(4):490, 492–3

HEALTH MANPOWER

Toward integrated medical resource policies for Canada: 7. Undergraduate medical training. Barer ML, et al. **Can Med Assoc J** 1992 Aug 1;147(3):305–12

HEALTH PERSONNEL

Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299–302

HEALTH PLANNING

Federal, provincial finance and health ministers hold first joint meeting in 20 years. David J. **Can Med Assoc J** 1992 Aug 1;147(3):335
Major federal-provincial report likely to have impact on physicians. Gray C. **Can Med Assoc J** 1992 Aug 1; 147(3):336–7

HEALTH PLANNING COUNCILS

The House of Commons Health Committee Report on the Maternity Services. A personal view. Steer P. **Br J Obstet Gynaecol** 1992 Jun;99(6):445–6

HEALTH PLANNING GUIDELINES

Determination of reference intervals in the clinical laboratory using the proposed guideline National Committee for Clinical Laboratory Standards C28-P. Sasse EA. **Arch Pathol Lab Med** 1992 Jul;116(7):710–3 (11 ref.)
Consulting about children with HIV [news] **Lancet** 1992 Aug 15;340(8816):422

HEALTH POLICY

Fourth-of-July fireworks over national health care. **Acad Med** 1992 Aug;67(8):518–9
AFCR public policy forum. Sullivan LW. **Am J Med Sci** 1992 Jul;304(1):50–2
Health care reform: an American imperative [editorial; comment] Maddrey WC, et al. **Ann Intern Med** 1992 Sep 15;117(6):528–9. Comment on: Ann Intern Med 1992 Sep 15;117(6):511–9.
Universal insurance for American health care. A proposal of the American College of Physicians [see comments] Scott HD, et al. **Ann Intern Med** 1992 Sep 15;117(6):511–9 . Comment in: Ann Intern Med 1992 Sep 15;117(6):528–9.
Hematologists and health care policy in America [editorial] Armitage JO. **Blood** 1992 Aug 15;80(4):857–8
Toward integrated medical resource policies for Canada: 7. Undergraduate medical training. Barer ML, et al. **Can Med Assoc J** 1992 Aug 1;147(3):305–12
Women's, children's groups say reform debate ignores needs. Burke M. **Hospitals** 1992 Aug 5;66(15):28–30
Physician groups plan on being major factor in reform debate. Koska MT. **Hospitals** 1992 Aug 20;66(16):30, 32, 34
Restructuring the system will benefit all [interview by Mary Grayson] Roberts CC. **Hospitals** 1992 Aug 20;66(16):26–9
Health care reform and the medical education imperative [editorial] Todd JS. **JAMA** 1992 Sep 2;268(9):1133–4
The presidential candidates and health care reform [editorial] Angell M. **N Engl J Med** 1992 Sep 10;327(11):800–1
The Clinton health care plan. Clinton B. **N Engl J Med** 1992 Sep 10;327(11):804–7
Commentary: measuring the candidates on health care. Enthoven AC. **N Engl J Med** 1992 Sep 10;327(11):807–9
Commentary: politics and the health care system. Reinhardt UE. **N Engl J Med** 1992 Sep 10;327(11):809–11
The Bush administration's health care plan. Sullivan LW. **N Engl J Med** 1992 Sep 10;327(11):801–4
Empowering for professional, political, and health policy involvement. Batra C. **Nurs Outlook** 1992 Jul-Aug; 40(4):170–6
Nursing leadership in health policy decision making. Murphy NJ. **Nurs Outlook** 1992 Jul-Aug;40(4):158–61
The good and the bad about 11 healthcare plans [editorial] Griffin GC. **Postgrad Med** 1992 Aug;92(2):21–4, 29–32

HEALTH PRIORITIES

Priorities in Oregon [letter] Caper P. **JAMA** 1992 Sep 9; 268(10):1267–8
Health of the Nation and back pain [letter] Pither CE. **Lancet** 1992 Aug 8;340(8815):374

HEALTH PROMOTION

Communitywide smoking prevention: long-term outcomes of the Minnesota Heart Health Program and the Class of 1989 Study. Perry CL, et al. **Am J Public Health** 1992 Sep;82(9):1210–6
A child's unchildish solution to our cigarette habit [letter] Andersen RW. **Arch Environ Health** 1992 Jul-Aug; 47(4):318
Promoting sexual health [editorial] Smith R. **BMJ** 1992 Jul 11;305(6845):70–1
Health promotion: questions for the 21st century. Houston TP. **J Fam Pract** 1992 Aug;35(2):223–4
Participant evaluation and cost of a community-based health promotion program for elders. Rogers J, et al. **Public Health Rep** 1992 Jul-Aug;107(4):417–26

HEALTH RESOURCES

Severity of illness and resource use differences among white and black hospitalized elderly. Buckle JM, et al. **Arch Intern Med** 1992 Aug;152(8):1596–603

HEALTH SERVICES

Can medical review committees control overservicing? [letter] Semchyshyn S. **Can Med Assoc J** 1992 Aug 1; 147(3):286–7
Alcoholism prevalence and utilization of medical services by Mexican Americans. Seale JP, et al. **J Fam Pract** 1992 Aug;35(2):169–74
Tough questions for consultants. Kirk R. **J Nurs Adm** 1992 Jul-Aug;22(7-8):73
The presidential candidates and health care reform [editorial] Angell M. **N Engl J Med** 1992 Sep 10;327(11):800–1
Health care in Eurasia [letter] Montegut AJ. **N Engl J Med** 1992 Sep 3;327(10):737
Physician-executives past, present, and future. Smallwood KG, et al. **South Med J** 1992 Aug;85(8):840–4 (20 ref.)

HEALTH SERVICES ACCESSIBILITY

Canadians' access to abortion still limited, activists argue. Martin M. **Can Med Assoc J** 1992 Aug 15;147(4):497-9
"Continental Congress" [letter] Dart RA. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):16, 21
HIV prevention and homosexual men [news] **Lancet** 1992 Aug 22;340(8817):479
The good and the bad about 11 healthcare plans [editorial] Griffin GC. **Postgrad Med** 1992 Aug;92(2):21-4, 29-32

HEALTH SERVICES FOR THE AGED

Day hospitals for elderly people [letter] Gladman JR. **BMJ** 1992 Jul 4;305(6844):55
Participant evaluation and cost of a community-based health promotion program for elders. Rogers J, et al. **Public Health Rep** 1992 Jul-Aug;107(4):417-26

HEALTH SERVICES MISUSE

Undertransfusion [editorial] Mintz PD. **Am J Clin Pathol** 1992 Aug;98(2):150-1

HEALTH SERVICES NEEDS AND DEMAND

Women's, children's groups say reform debate ignores needs. Burke M. **Hospitals** 1992 Aug 5;66(15):28-30
The neglected health care needs of street youth. Sherman DJ. **Public Health Rep** 1992 Jul-Aug;107(4):433-40

HEALTH SERVICES RESEARCH

Decision analysis: applications and limitations. The Health Services Research Group. Goel V. **Can Med Assoc J** 1992 Aug 15;147(4):413-7
From the National Institutes of Health. Healy B. **JAMA** 1992 Sep 9;268(10):1248

HEALTH STATUS

Impact of dyspnea and physiologic function on general health status in patients with chronic obstructive pulmonary disease. Mahler DA, et al. **Chest** 1992 Aug;102(2):395-401
Health of the Nation and back pain [letter] Pither CE. **Lancet** 1992 Aug 8;340(8815):374

HEALTH STATUS INDICATORS

Assessment of acute health effects from the Medfly Eradication Project in Santa Clara County, California. Kahn E, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):279-84

HEALTH SURVEYS

A study of current residents' knowledge of a former environmental health survey of their community. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):270-3
Nutrition and cancer prevention knowledge, beliefs, attitudes, and practices: the 1987 National Health Interview Survey. Cotugna N, et al. **J Am Diet Assoc** 1992 Aug;92(8):963-8

HEARING DISORDERS

Effect of BAEP monitoring on hearing preservation during acoustic neuroma resection. Harper CM, et al. **Neurology** 1992 Aug;42(8):1551-3

HEARING LOSS, SENSORINEURAL

Corneal autoimmunity in Cogan's syndrome? Report of two cases. Majoor MH, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):679-84
Aneurysm of the anterior inferior cerebellar artery producing hearing loss. Rinehart R, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):705-6

HEART

Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):635-40
Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Sadler DB, et al. **Am J Med Sci** 1992 Aug;304(2):83-90
Effect of thoracic epidural anesthesia combined with general anesthesia on segmental wall motion assessed by transesophageal echocardiography. Saada M, et al. **Anesth Analg** 1992 Sep;75(3):329-35
Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316-23
Successful transplantation after long-term preservation of dog hearts. Möllhoff T, et al. **Anesthesiology** 1992 Aug; 77(2):291-300
Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Lette J, et al. **Ann Surg** 1992 Aug; 216(2):192-204
Human cardiac nerve stimulation. Murphy DA, et al. **Ann Thorac Surg** 1992 Sep;54(3):502-6
Effect of adenosine triphosphate on the postischemic left ventricular function of the immature myocardium. Muralidharan S, et al. **Chest** 1992 Aug;102(2):577-80
Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Kyu B, et al. **Circulation** 1992 Aug; 86(2):522-30
Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. Barber MJ, et al. **J Clin Invest** 1992 Aug;90(2):368-81
Widespread long-term gene transfer to mouse skeletal muscles and heart. Stratford-Perricaudet LD, et al. **J Clin Invest** 1992 Aug;90(2):626-30

HEART ARREST

Comparison of heart rate variability in survivors and nonsurvivors of sudden cardiac arrest. Dougherty CM, et al. **Am J Cardiol** 1992 Aug 15;70(4):441-8
Circadian rhythm of heart rate variability in survivors of cardiac arrest. Huikuri HV, et al. **Am J Cardiol** 1992 Sep 1;70(6):610-5
Successful treatment of medically refractory ventricular fibrillation with emergency cardiopulmonary bypass in an adolescent with corrected complex congenital heart disease. Lau YR, et al. **Am J Cardiol** 1992 Sep 1; 70(6):699-700
Outcomes following cardiopulmonary resuscitation in an acute rehabilitation hospital. Clinical and ethical implications. Bilsky GS, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):232-5
Transcutaneous cardiac pacing in the treatment of out-of-hospital pediatric cardiac arrests. Quan L, et al. **Ann Emerg Med** 1992 Aug;21(8):905-9
Asystole and cardiogenic shock due to combined treatment with verapamil and flecainide [letter] Buss J, et al. **Lancet** 1992 Aug 29;340(8818):546
Cardiac resuscitation with percutaneous cardiopulmonary support. Rees MR, et al. **Lancet** 1992 Aug 29; 340(8818):513-4
Sudden death during exercise. A cruel turn of events. Johnson RJ. **Postgrad Med** 1992 Aug;92(2):195-8, 201-2, 205-6 (20 ref.)

HEART ARREST, INDUCED

Normothermic cardioplegia: is aortic cross-clamping still synonymous with myocardial ischemia? Menasché P, et al. **Ann Thorac Surg** 1992 Sep;54(3):472-7; discussion 478
Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374-80
The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

HEART BLOCK

Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Derksen RH, et al. **Arthritis Rheum** 1992 Aug;35(8):953-9
Fetal heart block associated with anti-Ro(SS-A) antibody—current management. A review [letter] Dave K. **Br J Obstet Gynaecol** 1992 Jun;99(6):531

HEART CONDUCTION SYSTEM

Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A-37A
Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Chiamvimonvat N, et al. **Am J Cardiol** 1992 Sep 1;70(6):598-604
Flecainide in the Wolff-Parkinson-White syndrome. Crozier I. **Am J Cardiol** 1992 Aug 20;70(5):26A-32A (61 ref.)
Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. McAreavey D, et al. **Am J Cardiol** 1992 Sep 1;70(6):651-6
Lack of effect of midazolam on inducibility of arrhythmias at electrophysiologic study. Yip AS, et al. **Am J Cardiol** 1992 Sep 1;70(6):593-7
Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Feld GK, et al. **Circulation** 1992 Aug;86(2):628-41
Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375-82
Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27
Ventricular fibrillation in hypertrophic cardiomyopathy is associated with increased fractionation of paced right ventricular electrograms. Saumarez RC, et al. **Circulation** 1992 Aug;86(2):467-74
The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

HEART DEFECTS, CONGENITAL

1,000 consecutive children with a cardiac malformation with 26- to 37-year follow-up. Moller JH, et al. **Am J Cardiol** 1992 Sep 1;70(6):661-7
Atrioventricular pacing in congenital heart disease. Kratz JM, et al. **Ann Thorac Surg** 1992 Sep;54(3):485-9
Insurability of the adolescent and young adult with heart disease. Report from the Fifth Conference on Insurability, October 3-4, 1991, Columbus, Ohio. Allen HD, et al. **Circulation** 1992 Aug;86(2):703-10
Abnormal laterality and congenital cardiac anomalies. Relations of visceral and cardiac morphologies in the iv/iv mouse. Seo JW, et al. **Circulation** 1992 Aug;86(2):642-50
Circulating endotoxin and tumor necrosis factor during pediatric cardiac surgery. Casey WF, et al. **Crit Care Med** 1992 Aug;20(8):1090-6
Oxygen desaturation during sleep in infants and young children with congenital heart disease. Hiatt PW, et al. **J Pediatr** 1992 Aug;121(2):226-32
Complete repair of total anomalous pulmonary venous connection in infancy. Raisher BD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):443-8

HEART DISEASES

A new classification of left ventricular geometry in patients with cardiac disease based on M-mode echocardiography. Huwez FU, et al. **Am J Cardiol** 1992 Sep 1;70(6):681-8
Thrombosis of left heart in a newborn. A case report. Rais-Bahrami K, et al. **Clin Pediatr (Phila)** 1992 Aug; 31(8):508-9
Insulin treatment, endogenous insulin concentration, and ECG abnormalities in diabetic Pima Indians. Cross-sectional and prospective analyses. Liu QZ, et al. **Diabetes** 1992 Sep;41(9):1141-50

HEART ENLARGEMENT

A new classification of left ventricular geometry in patients with cardiac disease based on M-mode echocardiography. Huwez FU, et al. **Am J Cardiol** 1992 Sep 1;70(6):681-8
Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Schulte KL, et al. **Am J Cardiol** 1992 Aug 15;70(4):468-73
Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27
Effect of captopril on mortality and morbidity in patients with left ventricular dysfunction after myocardial infarction. Results of the survival and ventricular enlargement trial. The SAVE Investigators [see comments] Pfeffer MA, et al. **N Engl J Med** 1992 Sep 3;327(10):669-77 . Comment in: N Engl J Med 1992 Sep 3;327(10):725-7.

HEART FAILURE, CONGESTIVE

Effects of acute and chronic ibopamine administration on resting and exercise hemodynamics, plasma catecholamines and functional capacity of patients with chronic congestive heart failure. Dei Cas L, et al. **Am J Cardiol** 1992 Sep 1;70(6):629-34
Effectiveness of endopeptidase inhibition (candoxatril) in congestive heart failure. Elsner D, et al. **Am J Cardiol** 1992 Aug 15;70(4):494-8
Renal function in severe congestive heart failure during treatment with enalapril (the Cooperative North Scandinavian Enalapril Survival Study [CONSENSUS] Trial). Ljungman S, et al. **Am J Cardiol** 1992 Aug 15; 70(4):479-87
Exercise hyperventilation chronic congestive heart failure, and its relation to functional capacity and hemodynamics. Metra M, et al. **Am J Cardiol** 1992 Sep 1;70(6):622-8
Left ventricular diastolic dysfunction as a cause of congestive heart failure. Mechanisms and management. Bonow RO, et al. **Ann Intern Med** 1992 Sep 15;117(6):502-10 (85 ref.)
Elevated concentrations of endogenous ouabain in patients with congestive heart failure [see comments] Gottlieb SS, et al. **Circulation** 1992 Aug;86(2):420-5. Comment in: Circulation 1992 Aug;86(2):694-7.
Effects of the angiotensin converting enzyme inhibitor enalapril on the long-term progression of left ventricular dysfunction in patients with heart failure. SOLVD Investigators. Konstam MA, et al. **Circulation** 1992 Aug; 86(2):431-8
Furosemide-induced natriuresis is augmented by ultra-low-dose captopril but not by standard doses of captopril in chronic heart failure. Motwani JG, et al. **Circulation** 1992 Aug;86(2):439-45
Addition of enoximone to adrenergic agents in the management of severe heart failure. Vincent JL, et al. **Crit Care Med** 1992 Aug;20(8):1102-6
Glove powder introduced in the circulation by autotransfusion and severe cardiac failure [letter] Verkuyl DA. **Lancet** 1992 Aug 29;340(8818):550
Effect of enalapril on mortality and the development of heart

failure in asymptomatic patients with reduced left ventricular ejection fractions. The SOLVD Investigators [see comments] **N Engl J Med** 1992 Sep 3;327(10):685–91 . Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.
The prevention of heart failure—a new agenda [editorial; comment] Cohn JN. **N Engl J Med** 1992 Sep 3; 327(10):725–7. Comment on: N Engl J Med 1992 Sep 3;327(10):669–77. Comment on: N Engl J Med 1992 Sep 3;327(10):678–84. Comment on: N Engl J Med 1992 Sep 3;327(10):685–91.

HEART INJURIES

Diagnosis of myocardial contusion. Quantitative analysis of single photon emission computed tomographic scans. Godbe D, et al. **Arch Surg** 1992 Aug;127(8):888–92
Complex cardiac wounds [letter] Olearchyk AS. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):535
Significance of myocardial contusion following blunt chest trauma. McLean RF, et al. **J Trauma** 1992 Aug;33(2):240–3

HEART-LUNG TRANSPLANTATION

Diagnosis of bronchiolitis obliterans in heart-lung transplantation patients: importance of bronchial dilatation on CT. Lentz D, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):463–7

HEART NEOPLASMS

Intrapericardial pheochromocytoma. Rosamond TL, et al. **Am J Cardiol** 1992 Sep 1;70(6):700–2
Malignant fibrous histiocytoma of the heart. Ovčak Z, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):872–4

HEART RATE

Comparison of heart rate variability in survivors and nonsurvivors of sudden cardiac arrest. Dougherty CM, et al. **Am J Cardiol** 1992 Aug 15;70(4):441–8
Circadian rhythm of heart rate variability in survivors of cardiac arrest. Huikuri HV, et al. **Am J Cardiol** 1992 Sep 1;70(6):610–5
Establishing standards of orthostatic measurements in normovolemic adolescents. Horam WJ, et al. **Am J Dis Child** 1992 Jul;146(7):848–51
Autonomic nervous system regulation of baseline heart rate in the fetal lamb. Wakatsuki A, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):519–23
Role of systemic arterial pressure, heart rate, and derived variables in prediction of severity of myocardial ischemia during acute coronary occlusion in anesthetized dogs. Moore PG, et al. **Anesth Analg** 1992 Sep;75(3):336–44
Association between heart rate and atherogenic blood lipid fractions in a population. The Tromsø Study. Bønaa KH, et al. **Circulation** 1992 Aug;86(2):394–405
Enhancement of the force-frequency effect on myocardial contractility by adrenergic stimulation in conscious dogs. Kambayashi M, et al. **Circulation** 1992 Aug;86(2):572–80
Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563–71
Differing effect of atropine on heart rate in Chinese and white subjects. Zhou HH, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):120–4
Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369–76

HEART RATE, FETAL

The prevalence, aetiology and clinical significance of pseudosinusoidal fetal heart rate patterns in labour [letter] Hofmeyr GJ, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):528–9

HEART SEPTAL DEFECTS, ATRIAL

Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Hausmann D, et al. **Am J Cardiol** 1992 Sep 1;70(6):668–72
Patent foramen ovale as a risk factor for cryptogenic stroke. Di Tullio M, et al. **Ann Intern Med** 1992 Sep 15; 117(6):461–5
Eosinophilic endomyocardial disease presenting as cyanosis, platypnea, and orthodeoxia. Wright RS, et al. **Ann Intern Med** 1992 Sep 15;117(6):482–3
Left main coronary trunk compression by dilated main pulmonary artery in atrial septal defect. Report of three cases. Fujiwara K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):449–52

HEART SURGERY

Intraoperative percutaneous double-balloon valvuloplasty versus surgical commissurotomy for mitral valve stenosis. Martuscelli E, et al. **Am J Cardiol** 1992 Aug 15;70(4):553–4
Mitral valve prolapse [letter] Cheng TO. **Am J Dis Child** 1992 Jul;146(7):786–7
Dynamic cardiomyoplasty. Chiu RC. **Ann Thorac Surg** 1992 Sep;54(3):592–3
Simple method to monitor pulmonary artery pressure in infants after cardiac operations. Dietl CA, et al. **Ann Thorac Surg** 1992 Sep;54(3):580–1
Selective decontamination and cardiac surgical patients [letter] Oxorn D. **Crit Care Med** 1992 Aug;20(8):1194
Augmentation of interleukin-2 production after cardiac operations in patients treated with erythropoietin. Hisatomi K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):278–83
Transesophageal color flow Doppler imaging for aortic insufficiency in patients having cardiac operations. Rafferty T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):521–5
Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321–6

HEART TRANSPLANTATION

Factors influencing the development of hypercholesterolemia after cardiac transplantation. Kubo SH, et al. **Am J Cardiol** 1992 Aug 15;70(4):520–6
Error rates with which endomyocardial biopsy specimens are graded for rejection after cardiac transplantation. Sharples LD, et al. **Am J Cardiol** 1992 Aug 15;70(4):527–30
Histopathologic and molecular profile of human cytomegalovirus infections in patients with heart transplants. Arbustini E, et al. **Am J Clin Pathol** 1992 Aug; 98(2):205–13
Successful transplantation after long-term preservation of dog hearts. Möllhoff T, et al. **Anesthesiology** 1992 Aug; 77(2):291–300
Heterotopic transplantation: is it a viable alternative? [editorial; comment] Baumgartner WA. **Ann Thorac Surg** 1992 Sep;54(3):401–2. Comment on: Ann Thorac Surg 1992 Sep;54(3):547–51.
Coronary artery bypass grafting nine years after cardiac transplantation. Dunning JJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):571–2
Attenuation of waiting time mortality with heterotopic heart transplantation [see comments] Sekela ME, et al. **Ann Thorac Surg** 1992 Sep;54(3):547–51. Comment in: Ann Thorac Surg 1992 Sep;54(3):401–2.
Diffusion capacity in heart transplant recipients. Groen HJ, et al. **Chest** 1992 Aug;102(2):456–60
Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Galiñanes M, et al. **Circulation** 1992 Aug; 86(2):589–97
Coronary angioplasty in cardiac transplant patients. Results of a multicenter study. Halle AA 3d, et al. **Circulation** 1992 Aug;86(2):458–62
Hemodynamic responses to upright exercise of adolescent cardiac transplant recipients. Christos SC, et al. **J Pediatr** 1992 Aug;121(2):312–6
Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. Jeevanandam V, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):224–8
The determinants of elevated total plasma cholesterol levels in cardiac transplant recipients administered low dose cyclosporine for immunosuppression. Laufer G, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):241–7
Superior qualities of University of Wisconsin solution for ex vivo preservation of the pig heart. Mankad PS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):229–40
Treatment of tachyarrhythmias in a patient with the long QT syndrome by autotransplantation of the heart and sinus node-triggered atrial pacing. Pfeiffer D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):491–4
Hemodynamic evaluation of heterotopic heart transplantation. Rigaud M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):248–55
Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Odorico JS, et al. **Surgery** 1992 Aug;112(2):370–6; discussion 376–7

HEART VALVE PROSTHESIS

Mitral valve prolapse [letter] Cheng TO. **Am J Dis Child** 1992 Jul;146(7):786–7
Cardiac valve replacement in patients infected with the human immunodeficiency virus. Bräu N, et al. **Ann Thorac Surg** 1992 Sep;54(3):552–4
Replacement of the valvular prosthesis in a patient with a Bentall procedure. Panos AL, et al. **Ann Thorac Surg** 1992 Sep;54(3):555–6
Long-term results of St. Jude Medical valve in the tricuspid position. Singh AK, et al. **Ann Thorac Surg** 1992 Sep; 54(3):538–40
Composite valve graft replacement of the proximal aorta: comparison of techniques in 348 patients. Svensson LG, et al. **Ann Thorac Surg** 1992 Sep;54(3):427–37; discussion 438–9
Systemic atrioventricular valve replacement in an infant with corrected transposition of the great arteries. Yoshimura N, et al. **Ann Thorac Surg** 1992 Sep;54(3):573–5
Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380–6
Late sudden cardiac death in the follow-up of patients having a heart valve prosthesis. Alvarez L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):502–10
Limitations and pitfalls in the assessment of prosthetic valves with Doppler ultrasonography. Chambers J, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):495–501 (69 ref.)
Cardiac operations during active endocarditis. al Jubair K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):487–90
Carcinoid disease of the heart. Surgical management of ten patients. Knott-Craig CJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):475–81
Aortic valve infection. Risk factors for death and recurrent endocarditis after aortic valve replacement. McGiffin DC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):511–20
Aortic valve replacement for Takayasu's arteritis. Ohteki H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):482–6
Should patients with Björk-Shiley valves undergo prophylactic replacement? Birkmeyer JD, et al. **Lancet** 1992 Aug 29;340(8818):520–3

HEART VENTRICLE

Repair of aortico-left ventricular tunnel associated with subpulmonary obstruction. Knott-Craig CJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):557–9

HEAT

Effects of packaging, equipment, and storage time on energy used for reheating beef stew. Cremer ML, et al. **J Am Diet Assoc** 1992 Aug;92(8):954–8
Maternal heat exposure and neural tube defects. Milunsky A, et al. **JAMA** 1992 Aug 19;268(7):882–5

HEAT EXHAUSTION

Dantrolene sodium and heatstroke [letter] Orser B. **Crit Care Med** 1992 Aug;20(8):1192–3

HEAT-SHOCK PROTEINS

Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355–62; discussion 362–3

HELICOBACTER INFECTIONS

Helicobacter pylori infection in children. A clinical overview. Glassman MS. **Clin Pediatr (Phila)** 1992 Aug; 31(8):481–7 (57 ref.)
Autoimmune gastritis: is Helicobacter pylori a merely commensal or a pathogenic agent? [letter] Cariani G, et al. **Dig Dis Sci** 1992 Aug;37(8):1304–5
Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848–54
Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
Helicobacter pylori infection and gastric function in patients with chronic idiopathic dyspepsia. Tucci A, et al. **Gastroenterology** 1992 Sep;103(3):768–74
Helicobacter pylori infection in early infancy [letter] Gottrand F, et al. **Lancet** 1992 Aug 22;340(8817):495

HELICOBACTER PYLORI

Helicobacter pylori infection in children. A clinical overview. Glassman MS. **Clin Pediatr (Phila)** 1992 Aug; 31(8):481–7 (57 ref.)
Autoimmune gastritis: is Helicobacter pylori a merely commensal or a pathogenic agent? [letter] Cariani G, et al. **Dig Dis Sci** 1992 Aug;37(8):1304–5
Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848–54
Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
Helicobacter pylori infection and gastric function in patients with chronic idiopathic dyspepsia. Tucci A, et al. **Gastroenterology** 1992 Sep;103(3):768–74
Helicobacter pylori infection in early infancy [letter] Gottrand F, et al. **Lancet** 1992 Aug 22;340(8817):495

HELIUM

Effect of helium and oxygen on airflow in a narrowed airway. Fleming MD, et al. **Arch Surg** 1992 Aug;127(8):956–9; discussion 959–60

HELPER CELLS

Direct involvement of the CDR3-like domain of CD4 in T helper cell activation. McDonnell JM, et al. **J Immunol** 1992 Sep 1;149(5):1626–30
Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. Noelle RJ, et al. **J Immunol** 1992 Aug 15;149(4):1164–9
A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334–9
Schistosoma mansoni eggs induce antigen-responsive

CD44-hi T helper 2 cells and IL-4-secreting CD44-lo cells. Potential for T helper 2 subset differentiation is evident at the precursor level. Vella AT, et al. **J Immunol** 1992 Sep 1;149(5):1714-22

HEMANGIOENDOTHELIOMA

Intragluteal spindle cell hemangioendothelioma. An unusual presentation of a recently described vascular neoplasm. Ono CM, et al. **Clin Orthop** 1992 Aug;(281):224-8

HEMANGIOSARCOMA

Hepatic angiosarcoma. Neshiwat LF, et al. **Am J Med** 1992 Aug;93(2):219-22 (13 ref.)

Pruritic ulcerating bruise in an elderly Hispanic man. Angiosarcoma (AS). Schmidt K, et al. **Arch Dermatol** 1992 Aug;128(8):1116-7, 1119-20

HEMATOLOGIC DISEASES

Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Poje EJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):222-6

The use of colony-stimulating factors in primary hematologic disorders. Nimer SD. **Cancer** 1992 Aug 15;70(4 Suppl):921-7 (44 ref.)

HEMATOLOGIC TESTS

Within-subject biological variation of hematological quantities and analytical goals. Dot D, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):825-6

HEMATOLOGY

Within-subject biological variation of hematological quantities and analytical goals. Dot D, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):825-6

Hematologists and health care policy in America [editorial] Armitage JO. **Blood** 1992 Aug 15;80(4):857-8

Effect of type of haematology analyser on CD4 count [letter] Robinson G, et al. **Lancet** 1992 Aug 22;340(8817):485

HEMATOPOIESIS

Selective inhibition of granulopoiesis with severe neutropenia in systemic lupus erythematosus. Arenas M, et al. **Arthritis Rheum** 1992 Aug;35(8):979-80

Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95

Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Linenberger ML, et al. **Blood** 1992 Aug 1;80(3):651-62

Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Murphy WJ, et al. **Blood** 1992 Aug 1;80(3):670-7

The colony-stimulating factors. An overview. Quesenberry PJ, et al. **Cancer** 1992 Aug 15;70(4 Suppl):909-12

Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et al. **J Clin Invest** 1992 Aug;90(2):358-67

Administration of human recombinant IL-7 to normal and irradiated mice increases the numbers of lymphocytes and some immature cells of the myeloid lineage. Faltynek CR, et al. **J Immunol** 1992 Aug 15;149(4):1276-82

HEMATOPOIETIC CELL GROWTH FACTORS

A c-kit ligand, recombinant human stem cell factor, mediates reversible expansion of multiple CD34+ colony-forming cell types in blood and marrow of baboons. Andrews RG, et al. **Blood** 1992 Aug 15;80(4):920-7

Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Dubois CM, et al. **Blood** 1992 Aug 1;80(3):600-8

Differentiation and functional activity of human eosinophilic cells from an eosinophil HL-60 subline: response to recombinant hematopoietic growth factors. Fabian I, et al. **Blood** 1992 Aug 1;80(3):788-94

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750-7

Evidence that stem cell factor is involved in the rebound thrombocytosis that follows 5-fluorouracil treatment. Hunt P, et al. **Blood** 1992 Aug 15;80(4):904-11

Stem cell factor induction of in vitro murine hematopoietic colony formation by "subliminal" cytokine combinations: the role of "anchor factors". Lowry PA, et al. **Blood** 1992 Aug 1;80(3):663-9

Multiple hemopoietic growth factors stimulate activation of mitogen-activated protein kinase family members. Welham MJ, et al. **J Immunol** 1992 Sep 1;149(5):1683-93

HEMATOPOIETIC STEM CELLS

A c-kit ligand, recombinant human stem cell factor, mediates reversible expansion of multiple CD34+ colony-forming cell types in blood and marrow of baboons. Andrews RG, et al. **Blood** 1992 Aug 15;80(4):920-7

Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Dai CH, et al. **Blood** 1992 Aug 15;80(4):891-9

Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Dubois CM, et al. **Blood** 1992 Aug 1;80(3):600-8

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750-7

Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95

Induction of colony-stimulating factor receptor expression on hematopoietic progenitor cells: proposed mechanism for growth factor synergism. Jacobsen SE, et al. **Blood** 1992 Aug 1;80(3):678-87

Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Linenberger ML, et al. **Blood** 1992 Aug 1;80(3):651-62

Stem cell factor induction of in vitro murine hematopoietic colony formation by "subliminal" cytokine combinations: the role of "anchor factors". Lowry PA, et al. **Blood** 1992 Aug 1;80(3):663-9

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642-50

Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Schibler KR, et al. **Blood** 1992 Aug 15;80(4):900-3

Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609-16

Binding of primitive hematopoietic progenitor cells to marrow stromal cells involves heparan sulfate. Siczkowski M, et al. **Blood** 1992 Aug 15;80(4):912-9

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634-41

The colony-stimulating factors. An overview. Quesenberry PJ, et al. **Cancer** 1992 Aug 15;70(4 Suppl):909-12

Insulin-like growth factor-I supports formation and activation of osteoclasts. Mochizuki H, et al. **Endocrinology** 1992 Sep;131(3):1075-80

Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et al. **J Clin Invest** 1992 Aug;90(2):358-67

IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649-56

Generation and characterization of IL-2-activated veto cells. Fast LD. **J Immunol** 1992 Sep 1;149(5):1510-5

Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. Hiruma K, et al. **J Immunol** 1992 Sep 1;149(5):1539-47

Generation of anti-AKR/gross murine leukemia virus cytotoxic T lymphocytes (CTL). An analysis of precursor CTL frequencies in the AKR.H-2b and C57BL/6 mouse strains. Wegmann KW, et al. **J Immunol** 1992 Sep 1; 149(5):1593-8

HEMATOPOIETIC SYSTEM

GATA-binding transcription factors in hematopoietic cells. Orkin SH. **Blood** 1992 Aug 1;80(3):575-81 (56 ref.)

HEMIPLEGIA

Nature, reliability, and predictive value of muscle performance measures in patients with hemiparesis following stroke. Bohannon RW, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):721-5

Independent insulin administration by the hemiplegic patient: stabilization of an insulin pen with a new device. Harvey RL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):779-81

Fetal stroke associated with elevated maternal anticardiolipin antibodies. Silver RK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):497-9

Agonist and antagonist activity during voluntary upper-limb movement in patients with stroke. Gowland C, et al. **Phys Ther** 1992 Sep;72(9):624-33

HEMOCHROMATOSIS

Neonatal hemochromatosis: diagnosis with MR imaging. Hayes AM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):623-5

A case of haemochromatosis arthritis. Axford JS, et al. **Br J Rheumatol** 1992 Aug;31(8):547-53

Old age and hemochromatosis. Crosby WH. **JAMA** 1992 Aug 12;268(6):802

HEMODIALYSIS

Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Sadler DB, et al. **Am J Med Sci** 1992 Aug;304(2):83-90

Utility of high-resolution ultrasound for the diagnosis of dialysis-related amyloidosis. Kay J, et al. **Arthritis Rheum** 1992 Aug;35(8):926-32

Hypercalcaemia in patients receiving dialysis [letter] Morton AR. **BMJ** 1992 Jul 4;305(6844):54

Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Cressman MD, et al. **Circulation** 1992 Aug;86(2):475-82

An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. Sohn HJ, et al. **J Lab Clin Med** 1992 Aug;120(2):264-71

HEMODYNAMICS

Effects of acute and chronic ibopamine administration on resting and exercise hemodynamics, plasma catecholamines and functional capacity of patients with chronic congestive heart failure. Dei Cas L, et al. **Am J Cardiol** 1992 Sep 1;70(6):629-34

Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. McAreavey D, et al. **Am J Cardiol** 1992 Sep 1;70(6):651-6

Exercise hyperventilation chronic congestive heart failure, and its relation to functional capacity and hemodynamics. Metra M, et al. **Am J Cardiol** 1992 Sep 1;70(6):622-8

Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Ho HS, et al. **Arch Surg** 1992 Aug;127(8):928-32; discussion 932-3

Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27

Effects of aging, sex, and physical training on cardiovascular responses to exercise. Ogawa T, et al. **Circulation** 1992 Aug; 86(2):494-503

Differences in cardiovascular responses to isoproterenol in relation to age and exercise training in healthy men. Stratton JR, et al. **Circulation** 1992 Aug;86(2):504-12

Hemodynamic responses to upright exercise of adolescent cardiac transplant recipients. Christos SC, et al. **J Pediatr** 1992 Aug;121(2):312-6

The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. Iannettoni MD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):333-43

Morphology of the ventriculoaortic junction in critical aortic stenosis. Implications for hemodynamic function and clinical management. McKay R, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):434-42

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

Hemodynamic evaluation of heterotopic heart transplantation. Rigaud M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):248-55

Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Hochleitner M, et al. **Lancet** 1992 Aug 8;340(8815):369-70

Brief report: the hemodynamic mechanism of pounding in the neck in atrioventricular nodal reentrant tachycardia. Gürsoy S, et al. **N Engl J Med** 1992 Sep 10;327(11):772-4

HEMOGLOBIN A2

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73-8

HEMOGLOBINS

Erythropoietin therapy for uremic pruritus [letter] Pascual J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734-5

HEMOGLOBINURIA, PAROXYSMAL

Clonal origin of abnormal granulocytes in paroxysmal nocturnal hemoglobinuria [letter] Bessler M, et al. **Blood** 1992 Aug 1;80(3):844-5

Pulmonary hypertension in paroxysmal nocturnal hemoglobinuria. Heller PG, et al. **Chest** 1992 Aug; 102(2):642-3

HEMOLYTIC-UREMIC SYNDROME

Role of plasminogen-activator inhibitor type 1 in the pathogenesis and outcome of the hemolytic uremic syndrome. Bergstein JM, et al. **N Engl J Med** 1992 Sep 10;327(11):755-9

HEMOPHILIA

Shear rate-dependent impairment of thrombus growth on

collagen in nonanticoagulated blood from patients with von Willebrand disease and hemophilia A. Fressinaud E, et al. **Blood** 1992 Aug 15;80(4):988–94
Pregnancy after embryo biopsy and coamplification of DNA from X and Y chromosomes. Grifo JA, et al. **JAMA** 1992 Aug 12;268(6):727–9

HEMOPTYSIS

Thoracic splenosis presenting with hemoptysis. Cordier JF, et al. **Chest** 1992 Aug;102(2):626–7

HEMORRHAGE

Radiological case of the month. Unrecognized subaponeurotic hemorrhage. Levkoff AH, et al. **Am J Dis Child** 1992 Jul;146(7):833–4
Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Vollmar B, et al. **Anesth Analg** 1992 Sep;75(3):421–30
Saline resuscitation after fixed-volume hemorrhage. Role of resuscitation volume and rate of infusion. Lilly MP, et al. **Ann Surg** 1992 Aug;216(2):161–71
A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Hardisty R, et al. **Blood** 1992 Aug 1;80(3):696–708
Effects of granulocyte colony-stimulating factor in modifying mortality from Pseudomonas aeruginosa pneumonia after hemorrhage. Abraham E, et al. **Crit Care Med** 1992 Aug;20(8):1127–33
Aprotinin and orthotopic liver transplantation [letter] Mallett SV, et al. **Lancet** 1992 Aug 22;340(8817):493
Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150–6; discussion 156–8
Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Wang P, et al. **Surgery** 1992 Aug; 112(2):451–7; discussion 457–8

HEMORRHAGIC FEVER, EPIDEMIC

Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Arthur RR, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):210–24

HEMOSTASIS

Antihemostatic and antithrombotic effects of monoclonal antibodies against von Willebrand factor in nonhuman primates. Krupski WC, et al. **Surgery** 1992 Aug; 112(2):433–9; discussion 439–40

HEMOSTASIS, SURGICAL

Pharmacology of hemostasis in the surgical patient [editorial; comment] Jobes DR, et al. **Anesth Analg** 1992 Sep; 75(3):317–8. Comment on: Anesth Analg 1992 Sep;75(3):405–10.

HEMOTHORAX

Pulmonary blastoma presenting with massive hemothorax. Vassilopoulos PP, et al. **Chest** 1992 Aug;102(2):649–50

HEPARIN

Clinically significant heparin carryover on the ACL 300R. Karsan A, et al. **Am J Clin Pathol** 1992 Aug;98(2):240–2
A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Turpie AG, et al. **Ann Intern Med** 1992 Sep 1;117(5):353–7
Optimal therapeutic level of heparin therapy in patients with venous thrombosis. Hull RD, et al. **Arch Intern Med** 1992 Aug;152(8):1589–95
Effects of endothelial cell growth factor on vascular compromised skin flaps. Hom DB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):624–8
Sustained antithrombotic activity of hirudin after its plasma clearance: comparison with heparin. Agnelli G, et al. **Blood** 1992 Aug 15;80(4):960–5
Thrombus regression in deep venous thrombosis. Quantification of spontaneous thrombolysis with duplex scanning. van Ramshorst B, et al. **Circulation** 1992 Aug; 86(2):414–9
Heparin-associated thrombocytopenia [letter] Delhumeau A, et al. **Crit Care Med** 1992 Aug;20(8):1192
Randomised controlled trial of adjuvant chemotherapy by portal-vein perfusion after curative resection for colorectal adenocarcinoma. Fielding LP, et al. **Lancet** 1992 Aug 29; 340(8818):502–6

HEPARITIN SULFATE

Binding of primitive hematopoietic progenitor cells to marrow stromal cells involves heparan sulfate. Siczkowski M, et al. **Blood** 1992 Aug 15;80(4):912–9

HEPATECTOMY

Vascular inflow exclusion and hepatic resection. Taniguchi H, et al. **Br J Surg** 1992 Jul;79(7):672–5
Bile acid transport in the anhepatic rat. Cucchiaro G, et al. **Gastroenterology** 1992 Sep;103(3):1034–40

HEPATIC ARTERY

Effect of increased intra-abdominal pressure on hepatic arterial, portal venous, and hepatic microcirculatory blood flow. Diebel LN, et al. **J Trauma** 1992 Aug;33(2):279–82; discussion 282–3

HEPATIC ENCEPHALOPATHY

TIPS-associated hemolysis and encephalopathy [letter] Sanyal AJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):443–4
Portal hypertension in acute liver failure. Navasa M, et al. **Gut** 1992 Jul;33(7):965–8

HEPATIC VEINS

Magnetic resonance imaging of the hepatic veins in split liver transplantation [letter] Wolf RF, et al. **Lancet** 1992 Aug 22;340(8817):493–4

HEPATIC VENO-OCCLUSIVE DISEASE

Alteplase for hepatic veno-occlusive disease after bone marrow transplantation [letter] Ringdén O, et al. **Lancet** 1992 Aug 29;340(8818):546–7
Venocclusive disease of the liver: prospective study of US evaluation. Hommeyer SC, et al. **Radiology** 1992 Sep; 184(3):683–6

HEPATITIS A

Multistate outbreak of hepatitis A associated with frozen strawberries. Niu MT, et al. **J Infect Dis** 1992 Sep; 166(3):518–24

HEPATITIS, ANIMAL

Immunosuppression with cyclosporine during the incubation period of experimental woodchuck hepatitis virus infection increases the frequency of chronic infection in adult woodchucks. Cote PJ, et al. **J Infect Dis** 1992 Sep; 166(3):628–31

HEPATITIS ANTIBODIES

Clinical evaluation of three anti-HCV ELISAs in patients with various liver diseases. Kawano S, et al. **Dig Dis Sci** 1992 Aug;37(8):1268–74

HEPATITIS B

Prevention of perinatal transmission of the hepatitis B virus. Outcome of infants in a community prevention program. Niu MT, et al. **Am J Dis Child** 1992 Jul;146(7):793–6
Fulminant hepatitis B in infants [letter] Hatun S, et al. **BMJ** 1992 Jul 4;305(6844):53–4
Hepatitis B vaccine response before and after transplantation in 55 extrahepatic biliary atresia children. Sokal EM, et al. **Dig Dis Sci** 1992 Aug;37(8):1250–2
Response to hepatitis B vaccination by liver transplant candidates. Van Thiel DH, et al. **Dig Dis Sci** 1992 Aug; 37(8):1245–9
Response to HBV vaccination in patients with severe liver disease. Absence of an HLA effect. Van Thiel DH, et al. **Dig Dis Sci** 1992 Sep;37(9):1447–51
Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9
Hepatitis C virus and cryoglobulinemia: unthawing the association. Newman MG, et al. **Gastroenterology** 1992 Sep; 103(3):1108–10
Control of hepatitis B: to be or not to be? Hall CB, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):274–7
Treatment with interferon gamma versus interferons alfa and gamma in children with chronic hepatitis B. Ruiz-Moreno M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):254–8

HEPATITIS B E ANTIGENS

Changes in ultrastructure of hepatocytes and liver test results before, during, and after treatment with interferon-beta in patients with HB(e)Ag-positive chronic active hepatitis. Itoh S, et al. **Dig Dis Sci** 1992 Aug;37(8):1260–7
Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9

HEPATITIS B SURFACE ANTIGENS

Octreotide decreased liver metabolic activity in patients with hepatitis B surface antigen-positive cirrhosis. Lin HC, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):134–8

HEPATITIS B VIRUS

Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9

HEPATITIS C

Detection of hepatitis C virus infection among cadaver organ donors: evidence for low transmission of disease. Roth D, et al. **Ann Intern Med** 1992 Sep 15;117(6):470–5
Hepatitis C virus and cryoglobulinemia: unthawing the association. Newman MG, et al. **Gastroenterology** 1992 Sep; 103(3):1108–10
Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. Mac Kenzie WR, et al. **JAMA** 1992 Aug 26;268(8):1015–7
Development of type 1 diabetes mellitus during interferon alfa therapy for chronic HCV hepatitis [letter] Fabris P, et al. **Lancet** 1992 Aug 29;340(8818):548
High HCV prevalence in Egyptian blood donors [letter] Kamel MA, et al. **Lancet** 1992 Aug 15;340(8816):427

HEPATITIS C VIRUS

Clinical evaluation of three anti-HCV ELISAs in patients with various liver diseases. Kawano S, et al. **Dig Dis Sci** 1992 Aug;37(8):1268–74

HEPATITIS, CHRONIC ACTIVE

Pulmonary hypertension associated with liver disease is not reversible after liver transplantation. Prager MC, et al. **Anesthesiology** 1992 Aug;77(2):375–8
Changes in ultrastructure of hepatocytes and liver test results before, during, and after treatment with interferon-beta in patients with HB(e)Ag-positive chronic active hepatitis. Itoh S, et al. **Dig Dis Sci** 1992 Aug;37(8):1260–7
HLA class II molecules and autoimmune hepatitis susceptibility in Japanese patients. Seki T, et al. **Gastroenterology** 1992 Sep;103(3):1041–7
Development of type 1 diabetes mellitus during interferon alfa therapy for chronic HCV hepatitis [letter] Fabris P, et al. **Lancet** 1992 Aug 29;340(8818):548
Treatment with interferon gamma versus interferons alfa and gamma in children with chronic hepatitis B. Ruiz-Moreno M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):254–8

HEPATITIS E

Detection of long-lasting antibody to hepatitis E virus in a US traveller to Pakistan [letter] Dawson GJ, et al. **Lancet** 1992 Aug 15;340(8816):426–7

HEPATITIS, TOXIC

The feasibility of studying drug-induced acute hepatitis with use of Medicaid data. Carson JL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):214–9
Galactosamine induced hepatitis induces a reduction in hepatocyte epidermal growth factor receptors. Vesey DA, et al. **Gut** 1992 Jul;33(7):954–8

HEPATITIS, VIRAL, HUMAN

Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Chang MH, et al. **Gastroenterology** 1992 Sep;103(3):1022–5 . Comment in: Gastroenterology 1992 Sep;103(3):1098–9.
Polymerase chain reaction for the detection of hepatitis viruses: panacea or purgatory? [editorial; comment] Persing DH, et al. **Gastroenterology** 1992 Sep;103(3):1098–9. Comment on: Gastroenterology 1992 Sep;103(3):1022–5.

HEPATITIS VIRUSES

Immunosuppression with cyclosporine during the incubation period of experimental woodchuck hepatitis virus infection increases the frequency of chronic infection in adult woodchucks. Cote PJ, et al. **J Infect Dis** 1992 Sep; 166(3):628–31

HEPATOMA

Comparison between diploid and aneuploid hepatocellular carcinomas: a flow cytometric study. Nagasue N, et al. **Br J Surg** 1992 Jul;79(7):667–70
Role of protein kinase-C in regulation of insulin-like growth factor-binding protein-1 production by HepG2 cells. Lee PD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):459–64

HERMAPHRODITISM

True hermaphrodites: an experimental model in the mouse. Houle AM, et al. **J Urol** 1992 Aug;148(2 Pt 2):672–6

HERNIA, DIAPHRAGMATIC

Delayed surgery for congenital diaphragmatic hernia. Goh DW, et al. **Br J Surg** 1992 Jul;79(7):644–6

HERNIA, DIAPHRAGMATIC, TRAUMATIC

Tension pneumothorax as a presentation of traumatic diaphragmatic hernia. Mattei P, et al. **South Med J** 1992 Aug;85(8):847-50

HERNIA, FEMORAL

Prophylaxis against wound infection following herniorrhaphy or breast surgery. Platt R, et al. **J Infect Dis** 1992 Sep;166(3):556-60

HERNIA, INGUINAL

Prophylaxis against wound infection following herniorrhaphy or breast surgery. Platt R, et al. **J Infect Dis** 1992 Sep;166(3):556-60

Epididymal anomalies associated with hydrocele/hernia and cryptorchidism: implications regarding testicular descent. Elder JS. **J Urol** 1992 Aug;148(2 Pt 2):624-6

Significance of accessory ductal structures in hernia sacs. Gill B, et al. **J Urol** 1992 Aug;148(2 Pt 2):697-8

HERPES GENITALIS

Preventing neonatal herpes [letter] Eason E, et al. **N Engl J Med** 1992 Aug 27;327(9):647-8

HERPES SIMPLEX

Herpes simplex virus-2 (HSV-2) type-specific antibody correlates of protection in infants exposed to HSV-2 at birth. Ashley RL, et al. **J Clin Invest** 1992 Aug;90(2):511-4

UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. Rooney JF, et al. **J Infect Dis** 1992 Sep;166(3):500-6

Preventing neonatal herpes [letter] Eason E, et al. **N Engl J Med** 1992 Aug 27;327(9):647-8

Preventing neonatal herpes [letter] Libman MD, et al. **N Engl J Med** 1992 Aug 27;327(9):647; discussion 648

HERPESVIRUS HOMINIS

Herpes simplex virus-2 (HSV-2) type-specific antibody correlates of protection in infants exposed to HSV-2 at birth. Ashley RL, et al. **J Clin Invest** 1992 Aug;90(2):511-4

Activation of human immunodeficiency virus by herpes simplex virus. Golden MP, et al. **J Infect Dis** 1992 Sep; 166(3):494-9

UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. Rooney JF, et al. **J Infect Dis** 1992 Sep;166(3):500-6

Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity. Sanchez-Pescador L, et al. **J Infect Dis** 1992 Sep; 166(3):623-7

HERPESVIRUS-6, HUMAN

Characterization of human herpesvirus 6 strains isolated from patients with exanthem subitum with or without cutaneous rash [letter] Di Luca D, et al. **J Infect Dis** 1992 Sep; 166(3):689

Human herpesvirus-6: clinical implications of a recently discovered, ubiquitous agent. Leach CT, et al. **J Pediatr** 1992 Aug;121(2):173-81 (86 ref.)

Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482-3

HERPESVIRUS-7, HUMAN

Human herpesvirus 7 (HHV-7) strain JI: independent confirmation of HHV-7 [letter] Berneman ZN, et al. **J Infect Dis** 1992 Sep;166(3):690-1

HERPESVIRUS INFECTIONS

Human herpesvirus 7 (HHV-7) strain JI: independent confirmation of HHV-7 [letter] Berneman ZN, et al. **J Infect Dis** 1992 Sep;166(3):690-1

Characterization of human herpesvirus 6 strains isolated from patients with exanthem subitum with or without cutaneous rash [letter] Di Luca D, et al. **J Infect Dis** 1992 Sep; 166(3):689

Human herpesvirus-6: clinical implications of a recently discovered, ubiquitous agent. Leach CT, et al. **J Pediatr** 1992 Aug;121(2):173-81 (86 ref.)

Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482-3

HETEROZYGOTE

Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):564-70

Low cerebrospinal-fluid concentrations of soluble amyloid beta-protein precursor in hereditary Alzheimer's disease. Farlow M, et al. **Lancet** 1992 Aug 22;340(8817):453-4

The spectrum of symptoms and QT intervals in carriers of the gene for the long-QT syndrome [see comments] Vincent GM, et al. **N Engl J Med** 1992 Sep 17; 327(12):846-52. Comment in: N Engl J Med 1992 Sep 17;327(12):885-7.

Presymptomatic identification of carriers of the multiple endocrine neoplasia type 2A gene using flanking DNA markers. Howe JR, et al. **Surgery** 1992 Aug;112(2):219-25; discussion 225-6

HETEROZYGOTE DETECTION

Genetics of hypertension [letter] Addy JH. **Lancet** 1992 Aug 8;340(8815):377-8

HICCUP

Referred vagal reflexes [letter] Langdon DE, et al. **Ann Intern Med** 1992 Sep 1;117(5):444; discussion 444-5

HIDRADENITIS

A case of hidradenitis suppurativa treated with gonadotropin-releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo-oophorectomy. Bogers JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):517-8

HIDRADENOMA

Successful therapy of metastatic eccrine poroma using perilesional interferon alfa and interleukin 2 [letter] Dummer R, et al. **Arch Dermatol** 1992 Aug;128(8):1127-8

HINDLIMB

Effect of desmopressin acetate on hindlimb perfusion pressure in rats: what is the mechanism? Jahr JS, et al. **Anesth Analg** 1992 Sep;75(3):411-5

HIP CONTRACTURE

Hip flexion contracture in cerebral palsy. The association between clinical and radiologic measurement methods. Bar-On E, et al. **Clin Orthop** 1992 Aug;(281):97-100

HIP DISLOCATION

Total hip arthroplasty in patients 80 years of age and older. Ekelund A, et al. **Clin Orthop** 1992 Aug;(281):101-6

HIP DISLOCATION, CONGENITAL

Congenital dislocation of the hip. **Clin Orthop** 1992 Aug; (281):2-83

Manifestations of ischemic necrosis complicating developmental hip dysplasia. Carey TP, et al. **Clin Orthop** 1992 Aug;(281):11-7 (24 ref.)

Hip sonography--how reliable? Sector scanning versus linear scanning? Dynamic versus static examination? Graf R. **Clin Orthop** 1992 Aug;(281):18-21

Imaging in congenital dislocation and dysplasia of the hip. Harcke HT. **Clin Orthop** 1992 Aug;(281):22-8 (17 ref.)

Use of the Pavlik harness for hip displacements. When to abandon treatment. Harris IE, et al. **Clin Orthop** 1992 Aug; (281):29-33

The conservative management of congenital dislocation of the hip after walking age. Heinrich SD, et al. **Clin Orthop** 1992 Aug;(281):34-40 (51 ref.)

Conservative treatment of congenital dislocation of the hip in the newborn and infant. Herring JA. **Clin Orthop** 1992 Aug;(281):41-7 (26 ref.)

The functional method of treatment using a harness with stirrups as the primary method of conservative therapy for infants with congenital dislocation of the hip. 1957 [classical article] Pavlik A. **Clin Orthop** 1992 Aug;(281):4-10

Cause and prevention of osteochondritis in congenital dislocation of the hip. Pous JG, et al. **Clin Orthop** 1992 Aug;(281):56-62 (50 ref.)

Neonatal screening for hip joint instability. Its clinical and economic relevance. Tredwell SJ. **Clin Orthop** 1992 Aug; (281):63-8 (17 ref.)

Congenital hip dislocation. Long-range problems, residual signs, and symptoms after successful treatment. Weinstein SL. **Clin Orthop** 1992 Aug;(281):69-74

Etiologic factors in congenital displacement of the hip and myelodysplasia. Wilkinson JA. **Clin Orthop** 1992 Aug; (281):75-83 (21 ref.)

HIP FRACTURES

Testosterone deficiency as a risk factor for hip fractures in men: a case-control study. Jackson JA, et al. **Am J Med Sci** 1992 Jul;304(1):4-8

Hospitalizations for hip fractures among elderly persons in Hawaii, 1986-1990. Varney JM, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):752-7

Hip fractures and fluoridation in Utah's elderly population [see comments] Danielson C, et al. **JAMA** 1992 Aug 12; 268(6):746-8. Comment in: JAMA 1992 Aug 12;268(6):781-2.

'Please pass the roach poison' again [editorial; comment] Kleerekoper M. JAMA 1992 Aug 12;268(6):781-2. Comment on: JAMA 1992 Aug 12;268(6):746-8.

HIP JOINT

Acute septic arthritis of the hip joint in infancy and childhood. Bennett OM, et al. **Clin Orthop** 1992 Aug; (281):123-32

The fetal acetabulum. A histomorphometric study of acetabular anteversion and femoral head coverage. Lee J, et al. **Clin Orthop** 1992 Aug;(281):48-55

Etiologic factors in congenital displacement of the hip and myelodysplasia. Wilkinson JA. **Clin Orthop** 1992 Aug; (281):75-83 (21 ref.)

HIP PROSTHESIS

Farmer's hip [letter] Cunningham RJ. **BMJ** 1992 Jul 11; 305(6845):118-9

Total hip arthroplasty in patients 80 years of age and older. Ekelund A, et al. **Clin Orthop** 1992 Aug;(281):101-6

Total hip arthroplasty in patients with avascular necrosis of the hip. Follow-up observations on cementless and cemented operations. Katz RL, et al. **Clin Orthop** 1992 Aug;(281):145-51

Bead loosening from a porous-coated acetabular component. A follow-up note. Maloney WJ, et al. **Clin Orthop** 1992 Aug;(281):112-4

The Clayton total hip arthroplasty. A ten-year follow-up study. Papenfus K, et al. **Clin Orthop** 1992 Aug;(281):133-9

Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216-23

Femoral head intramedullary stemmed implant. A historical prospective. Swanson AB, et al. **Clin Orthop** 1992 Aug; (281):107-11

The incidence of total hip replacement in orthognathic surgery patients receiving short-term steroid therapy. Precious D, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):956-7

HIPPOCAMPUS

Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409-16

Estradiol selectively regulates agonist binding sites on the N-methyl-D-aspartate receptor complex in the CA1 region of the hippocampus. Weiland NG. **Endocrinology** 1992 Aug;131(2):662-8

HIRSCHSPRUNG DISEASE

Hirschsprung's disease. Evaluation of mortality and long-term function in 260 cases. Rescorla FJ, et al. **Arch Surg** 1992 Aug;127(8):934-41; discussion 941-2

HIRUDIN

Sustained antithrombotic activity of hirudin after its plasma clearance: comparison with heparin. Agnelli G, et al. **Blood** 1992 Aug 15;80(4):960-5

HISPANIC AMERICANS

Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813-6

HISTAMINE

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290-6

HISTAMINE ANTAGONISTS

Differential plasma duration of antiplatelet-activating factor and antihistamine activities of oral Sch 37370 in humans. Billah MM, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):151-9

Antihistamine effects and complications of supplemental vitamin C. Johnston CS, et al. **J Am Diet Assoc** 1992 Aug; 92(8):988-9

HISTAMINE H2 RECEPTOR BLOCKADERS

H2-receptor antagonist nonresponders and omeprazole [letter] Walker S, et al. **Dig Dis Sci** 1992 Aug;37(8):1302

HISTAMINE LIBERATION

The role of gastric secretagogues in regulating gastric histamine release in vivo [letter] Waldum HL, et al. **Gastroenterology** 1992 Sep;103(3):1123

HISTIDINE DECARBOXYLASE

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and

alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

HISTIOCYTOMA

Malignant fibrous histiocytoma of the heart. Ovčak Z, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):872-4
Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363-4

HISTIOCYTOSIS, LANGERHANS-CELL

Histiocytosis X of the head and neck in a pediatric population. Alessi DM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):945-8
Gastric polyposis caused by multifocal histiocytosis X. Wada R, et al. **Gut** 1992 Jul;33(7):994-6

HISTIOCYTOSIS, NON-LANGERHANS-CELL

Reactive hemophagocytic syndrome--a clinicopathologic study of 40 patients in an Oriental population. Wong KF, et al. **Am J Med** 1992 Aug;93(2):177-80

HISTOCOMPATIBILITY

Every kidney counts [editorial; comment] Braun WE. **N Engl J Med** 1992 Sep 17;327(12):883-5. Comment on: N Engl J Med 1992 Sep 17;327(12):834-9. Comment on: N Engl J Med 1992 Sep 17;327(12):840-5.
Survival of nationally shared, HLA-matched kidney transplants from cadaveric donors. The UNOS Scientific Renal Transplant Registry [see comments] Takemoto S, et al. **N Engl J Med** 1992 Sep 17;327(12):834-9. Comment in: N Engl J Med 1992 Sep 17;327(12):883-5.

HISTOCOMPATIBILITY ANTIGENS

Restoration of T cell receptor-mediated signal transduction by transfection of CD45 cDNA into a CD45-deficient variant of the Jurkat T cell line. Koretzky GA, et al. **J Immunol** 1992 Aug 15;149(4):1138-42

HISTOCOMPATIBILITY ANTIGENS CLASS I

Beta-chain broadens range of CD8 recognition for MHC class I molecule. Karaki S, et al. **J Immunol** 1992 Sep 1; 149(5):1613-8
The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244-51

HISTOCOMPATIBILITY ANTIGENS CLASS II

HLA class II molecules and autoimmune hepatitis susceptibility in Japanese patients. Seki T, et al. **Gastroenterology** 1992 Sep;103(3):1041-7
Components of the protein kinase C pathway induce Ia expression after injection into macrophages. Smith MR, et al. **J Immunol** 1992 Aug 15;149(4):1304-10

HISTOCYTOLOGICAL PREPARATION TECHNIQUES

Accuracy of pathologic diagnosis in thyroid lesions. Irish JC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):918-22

HISTOPLASMOSIS

Malabsorption due to gastrointestinal histoplasmosis [letter] Orchard JL. **Am J Med** 1992 Aug;93(2):237-8

HIV

Epstein-Barr and human immunodeficiency viruses in acquired immunodeficiency syndrome-related primary central nervous system lymphoma. Morgello S. **Am J Pathol** 1992 Aug;141(2):441-50
Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995-1003
Early diagnosis of human immunodeficiency virus infection in children less than 6 months of age: comparison of polymerase chain reaction, culture, and plasma antigen capture techniques. Borkowsky W, et al. **J Infect Dis** 1992 Sep;166(3):616-9

HIV ANTIBODIES

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199-204
Monitoring of antibodies against human immunodeficiency virus type 1 p25 core protein as prognostic marker. Fenouillet E, et al. **J Infect Dis** 1992 Sep;166(3):611-6
Antibodies to HIV-1 in urine of children of HIV-1-infected women [letter] Bauer G, et al. **Lancet** 1992 Aug 29; 340(8818):559
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

HIV ANTIGENS

Early diagnosis of human immunodeficiency virus infection in children less than 6 months of age: comparison of polymerase chain reaction, culture, and plasma antigen capture techniques. Borkowsky W, et al. **J Infect Dis** 1992 Sep;166(3):616-9

HIV CORE PROTEIN P24

Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. Reddy MM, et al. **J Infect Dis** 1992 Sep;166(3):607-10
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

HIV ENVELOPE PROTEIN GP120

Effects of CD4 synthetic peptides on HIV type I envelope glycoprotein function. Repke H, et al. **J Immunol** 1992 Sep 1;149(5):1809-16
Neutralization of HIV-1 by anti-idiotypes to monoclonal anti-CD4. Potential for idiotype immunization against HIV. Sutor GC, et al. **J Immunol** 1992 Aug 15; 149(4):1452-61
Striking identity between HIV-1 envelope glycoprotein gp120 and its CD4 receptor [letter] Zagury JF, et al. **Lancet** 1992 Aug 22;340(8817):483-4

HIV INFECTIONS

Sinusitis in HIV-infected patients: a clinical and radiographic review. Godofsky EW, et al. **Am J Med** 1992 Aug; 93(2):163-70
Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Spielman B. **Am J Med** 1992 Aug;93(2):216-8
A pilot study of oral corticosteroid therapy for idiopathic esophageal ulcerations associated with human immunodeficiency virus infection. Wilcox CM, et al. **Am J Med** 1992 Aug;93(2):131-4
Sinusitis in HIV-1 infection. Zurlo JJ, et al. **Am J Med** 1992 Aug;93(2):157-62
The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Fournier AM, et al. **Am J Med Sci** 1992 Aug;304(2):79-82
Ocular toxoplasmosis in human immunodeficiency virus-infected patients. Cochereau-Massin I, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):130-5
The impact of human immunodeficiency virus infection on the epidemiology and treatment of Trypanosoma brucei gambiense sleeping sickness in Nioki, Zaire. Pepin J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):133-40
Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401-2
Zidovudine: five years later. McLeod GX, et al. **Ann Intern Med** 1992 Sep 15;117(6):487-501 (212 ref.)
Cardiac valve replacement in patients infected with the human immunodeficiency virus. Bräu N, et al. **Ann Thorac Surg** 1992 Sep;54(3):552-4
Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673-6
Clinical and laboratory correlates of human immunodeficiency virus infection in a cohort of intravenous drug users from New York, NY. el-Sadr W, et al. **Arch Intern Med** 1992 Aug;152(8):1653-9
Association between porphyria cutanea tarda and human immunodeficiency virus infection [letter] Tebas P, et al. **Arch Intern Med** 1992 Aug;152(8):1726
Promoting sexual health [editorial] Smith R. **BMJ** 1992 Jul 11;305(6845):70-1
Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299-302
Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Barnes PF, et al. **Chest** 1992 Aug;102(2):428-32
The impact of human immunodeficiency virus infection on tuberculosis in young men in Seattle-King County, Washington. Heckbert SR, et al. **Chest** 1992 Aug; 102(2):433-7
Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3-4
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: combination therapy. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:14-25 (46 ref.)
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: adverse effects. Saag MS. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:26-36 (45 ref.)
Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: monotherapy. Skowron G. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:5-13 (19 ref.)
Inhibition of HIV infection by a novel CD4 domain 2-specific monoclonal antibody. Dissecting the basis for its inhibitory effect on HIV-induced cell fusion. Burkly LC, et al. **J Immunol** 1992 Sep 1;149(5):1779-87
Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. Twigg HL 3d, et al. **J Immunol** 1992 Aug 15;149(4):1462-9
Early diagnosis of human immunodeficiency virus infection in children less than 6 months of age: comparison of polymerase chain reaction, culture, and plasma antigen capture techniques. Borkowsky W, et al. **J Infect Dis** 1992 Sep;166(?):616-9
Concordance of human immunodeficiency virus detection by polymerase chain reaction and by serologic assays in a Dutch cohort of seronegative homosexual men. Bruisten SM, et al. **J Infect Dis** 1992 Sep;166(3):620-2
Monitoring of antibodies against human immunodeficiency virus type 1 p25 core protein as prognostic marker. Fenouillet E, et al. **J Infect Dis** 1992 Sep;166(3):611-6
Pharmacokinetics of zidovudine plus probenecid [letter] McDermott J, et al. **J Infect Dis** 1992 Sep;166(3):687-8
Knowledge of therapeutics for human immunodeficiency virus infection among intravenous drug users [letter] Smith MD, et al. **J Infect Dis** 1992 Sep;166(3):685-6
Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and adult human immunodeficiency virus infection. Szelc CM, et al. **J Infect Dis** 1992 Sep;166(3):486-93
Microplate and dot immunoassays for the serodiagnosis of tuberculosis. McDonough JA, et al. **J Lab Clin Med** 1992 Aug;120(2):318-22
From the Centers for Disease Control. Testing for HIV in the public and private sectors--Oregon, 1988-1991. **JAMA** 1992 Sep 9;268(10):1251-2
From the Centers for Disease Control. HIV exposure during nuclear medicine procedures. **JAMA** 1992 Sep 9; 268(10):1253-4
Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280-6
Physicians urged to report moderate to severe immune deficiency cases without evidence of HIV infection [news] Goldsmith M. **JAMA** 1992 Aug 19;268(7):847
Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237-9, 1243-6
Costs of HIV/AIDS rise, care disparities increase [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1246
Frequency, location of cases to be studied [news] Gunby P. **JAMA** 1992 Aug 19;268(7):847
Computer-based interview for screening blood donors for risk of HIV transmission. Locke SE, et al. **JAMA** 1992 Sep 9;268(10):1301-5
Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. Mac Kenzie WR, et al. **JAMA** 1992 Aug 26;268(8):1015-7
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Aug 12;268(6):705
Consulting about children with HIV [news] **Lancet** 1992 Aug 15;340(8816):422
HIV prevention and homosexual men [news] **Lancet** 1992 Aug 22;340(8817):479
Contribution of maternal viral load to HIV-1 transmission [letter] Ariyoshi K, et al. **Lancet** 1992 Aug 15;340(8816):435
How safe is BCG vaccination in children born to HIV-positive mothers? [letter] Athale UH, et al. **Lancet** 1992 Aug 15;340(8816):434-5
France: doctors face charges over HIV-infected blood [news] Bader JM. **Lancet** 1992 Aug 8;340(8815):360
Antibodies to HIV-1 in urine of children of HIV-1-infected women [letter] Bauer G, et al. **Lancet** 1992 Aug 29; 340(8818):559
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Domingo P, et al. **Lancet** 1992 Aug 8; 340(8815):371-2
Origin of HIV-1 [letter] Hayflick L. **Lancet** 1992 Aug 22; 340(8817):484-5
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Pedreira J, et al. **Lancet** 1992 Aug 8; 340(8815):370-1
Effect of type of haematology analyser on CD4 count [letter] Robinson G, et al. **Lancet** 1992 Aug 22;340(8817):485
HIV transmission and the law. Tomkins CM. **Lancet** 1992 Aug 29;340(8818):543
Pregnancy and HIV [letter] Cooper E, et al. **N Engl J Med** 1992 Aug 27;327(9):645-6
Early zidovudine and survival in HIV infection [letter] Gail MH, et al. **N Engl J Med** 1992 Sep 10;327(11):815; discussion 815-6
Nucleoside therapy for HIV infection--some answers, many

questions [editorial; comment] Groopman JE, et al. **N Engl J Med** 1992 Aug 27;327(9):639–41. Comment on: N Engl J Med 1992 Aug 27;327(9):581–7.

Early zidovudine and survival in HIV infection. The Veterans Affairs AIDS Cooperative Studies Group [letter] Hartigan PM, et al. **N Engl J Med** 1992 Sep 10; 327(11):814–5; discussion 815–6

Early zidovudine and survival in HIV infection [letter] Hirschel B. **N Engl J Med** 1992 Sep 10;327(11):814; discussion 815–6

A controlled trial comparing continued zidovudine with didanosine in human immunodeficiency virus infection. The NIAID AIDS Clinical Trials Group [see comments] Kahn JO, et al. **N Engl J Med** 1992 Aug 27;327(9):581–7. Comment in: N Engl J Med 1992 Aug 27;327(9):639–41.

Pregnancy and HIV [letter] Kaplan S, et al. **N Engl J Med** 1992 Aug 27;327(9):646–7

Brief report: idiotypic IgA nephropathy in patients with human immunodeficiency virus infection [see comments] Kimmel PL, et al. **N Engl J Med** 1992 Sep 3;327(10):702–6 . Comment in: N Engl J Med 1992 Sep 3;327(10):729–30.

Nursing care of patients with ocular manifestations of human immunodeficiency virus infection. Plona RP, et al. **Nurs Clin North Am** 1992 Sep;27(3):793–805

Cat-scratch disease [letter] McDonald G. **Postgrad Med** 1992 Aug;92(2):47

Inappropriate lubricant use with condoms by homosexual men. Martin DJ. **Public Health Rep** 1992 Jul–Aug; 107(4):468–73

HIV infection treatment costs under Medicaid in Michigan. Solomon DJ, et al. **Public Health Rep** 1992 Jul–Aug; 107(4):461–8

Spectrum of salivary gland disease in HIV-infected patients: characterization with Ga-67 citrate imaging. Rosenberg ZS, et al. **Radiology** 1992 Sep;184(3):761–4

HIV SEROPOSITIVITY

Spreading HIV is not an offence [news] Dyer C. **BMJ** 1992 Jul 4;305(6844):11

Controversial AIDS-transmission case sent to trial by Ontario judge. Johnston C. **Can Med Assoc J** 1992 Aug 15;147(4):522–3

Phlegmonous gastritis associated with HIV-1 seroconversion. Endoscopic and microscopic evolution. Zazzo JF, et al. **Dig Dis Sci** 1992 Sep;37(9):1454–9

Rectal mucosal pathology varies with human immunodeficiency virus antigen content and disease stage. Clayton F, et al. **Gastroenterology** 1992 Sep;103(3):919–33

Concordance of human immunodeficiency virus detection by polymerase chain reaction and by serologic assays in a Dutch cohort of seronegative homosexual men. Bruisten SM, et al. **J Infect Dis** 1992 Sep;166(3):620–2

Microplate and dot immunoassays for the serodiagnosis of tuberculosis. McDonough JA, et al. **J Lab Clin Med** 1992 Aug;120(2):318–22

From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system--New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

From the Centers for Disease Control. Unexplained CD4+ T-lymphocyte depletion, persons without evident HIV infection. **JAMA** 1992 Sep 9;268(10):1254–5

From the Centers for Disease Control. Update: CD4+ T-lymphocytopenia in persons without evident HIV infection--United States. **JAMA** 1992 Sep 9;268(10):1252

Still a mystery but 'not likely' a virus [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1235–6

AIDS without HIV? [news] **Lancet** 1992 Aug 15; 340(8816):422

Prevalence of HIV-1 and HIV-2 mixed infections in Côte d'Ivoire. George JR, et al. **Lancet** 1992 Aug 8; 340(8815):337–9

AIDS minus HIV? [letter] Moore J. **Lancet** 1992 Aug 22; 340(8817):484

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339–40

HIV SEROPREVALENCE

Prevalence of HIV-1 and HIV-2 mixed infections in Côte d'Ivoire. George JR, et al. **Lancet** 1992 Aug 8; 340(8815):337–9

HIV-1

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199–204

Sinusitis in HIV-1 infection. Zurlo JJ, et al. **Am J Med** 1992 Aug;93(2):157–62

The impact of human immunodeficiency virus infection on the epidemiology and treatment of Trypanosoma brucei gambiense sleeping sickness in Nioki, Zaire. Pepin J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):133–40

Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401–2

In-vitro resistance to zidovudine and alpha-interferon in HIV-1 isolates from patients: correlations with treatment duration and response. Edlin BR, et al. **Ann Intern Med** 1992 Sep 15;117(6):457–60

Zidovudine: five years later. McLeod GX, et al. **Ann Intern Med** 1992 Sep 15;117(6):487–501 (212 ref.)

Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673–6

Clinical and laboratory correlates of human immunodeficiency virus infection in a cohort of intravenous drug users from New York, NY. el-Sadr W, et al. **Arch Intern Med** 1992 Aug;152(8):1653–9

Association between porphyria cutanea tarda and human immunodeficiency virus infection [letter] Tebas P, et al. **Arch Intern Med** 1992 Aug;152(8):1726

Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Fletcher MA, et al. **Blood** 1992 Aug 1;80(3):831–40

Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Barnes PF, et al. **Chest** 1992 Aug;102(2):428–32

The impact of human immunodeficiency virus infection on tuberculosis in young men in Seattle-King County, Washington. Heckbert SR, et al. **Chest** 1992 Aug; 102(2):433–7

Phlegmonous gastritis associated with HIV-1 seroconversion. Endoscopic and microscopic evolution. Zazzo JF, et al. **Dig Dis Sci** 1992 Sep;37(9):1454–9

Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: combination therapy. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:14–25 (46 ref.)

Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3–4

Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: adverse effects. Saag MS. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:26–36 (45 ref.)

Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: monotherapy. Skowron G. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:5–13 (19 ref.)

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311–8

Effects of CD4 synthetic peptides on HIV type I envelope glycoprotein function. Repke H, et al. **J Immunol** 1992 Sep 1;149(5):1809–16

Neutralization of HIV-1 by anti-idiotypes to monoclonal anti-CD4. Potential for idiotype immunization against HIV. Sutor GC, et al. **J Immunol** 1992 Aug 15; 149(4):1452–61

Concordance of human immunodeficiency virus detection by polymerase chain reaction and by serologic assays in a Dutch cohort of seronegative homosexual men. Bruisten SM, et al. **J Infect Dis** 1992 Sep;166(3):620–2

Activation of human immunodeficiency virus by herpes simplex virus. Golden MP, et al. **J Infect Dis** 1992 Sep; 166(3):494–9

Breast-feeding and maternal-infant transmission of human immunodeficiency virus type 1. Ruff AJ, et al. **J Pediatr** 1992 Aug;121(2):325–9 (50 ref.)

HIV prevention and homosexual men [news] **Lancet** 1992 Aug 22;340(8817):479

Contribution of maternal viral load to HIV-1 transmission [letter] Ariyoshi K, et al. **Lancet** 1992 Aug 15;340(8816):435

How safe is BCG vaccination in children born to HIV-positive mothers? [letter] Athale UH, et al. **Lancet** 1992 Aug 15;340(8816):434–5

Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482–3

France: doctors face charges over HIV-infected blood [news] Bader JM. **Lancet** 1992 Aug 8;340(8815):360

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Domingo P, et al. **Lancet** 1992 Aug 8; 340(8815):371–2

Prevalence of HIV-1 and HIV-2 mixed infections in Côte d'Ivoire. George JR, et al. **Lancet** 1992 Aug 8; 340(8815):337–9

Origin of HIV-1 [letter] Hayflick L. **Lancet** 1992 Aug 22; 340(8817):484–5

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Pedreira J, et al. **Lancet** 1992 Aug 8; 340(8815):370–1

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339–40

Effect of type of haematology analyser on CD4 count [letter] Robinson G, et al. **Lancet** 1992 Aug 22;340(8817):485

Nursing care of patients with ocular manifestations of human immunodeficiency virus infection. Plona RP, et al. **Nurs Clin North Am** 1992 Sep;27(3):793–805

Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Ukwu HN, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):458–68 (94 ref.)

HIV-2

Prevalence of HIV-1 and HIV-2 mixed infections in Côte d'Ivoire. George JR, et al. **Lancet** 1992 Aug 8; 340(8815):337–9

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339–40

HLA ANTIGENS

Response to HBV vaccination in patients with severe liver disease. Absence of an HLA effect. Van Thiel DH, et al. **Dig Dis Sci** 1992 Sep;37(9):1447–51

Peptide-induced modulation of target cell sensitivity to natural killing. Storkus WJ, et al. **J Immunol** 1992 Aug 15;149(4):1185–90

Survival of nationally shared, HLA-matched kidney transplants from cadaveric donors. The UNOS Scientific Renal Transplant Registry [see comments] Takemoto S, et al. **N Engl J Med** 1992 Sep 17;327(12):834–9. Comment in: N Engl J Med 1992 Sep 17;327(12):883–5.

HLA-D ANTIGENS

The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244–51

HLA-DR ANTIGENS

HLA DRw8 and primary biliary cirrhosis [letter] Maeda T, et al. **Gastroenterology** 1992 Sep;103(3):1118–9

HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Zetterquist H, et al. **Gut** 1992 Jul;33(7):942–6

HLA-DR3 ANTIGEN

Diabetic neuropathy and HLA-DR3/4 [letter] Freedman BI, et al. **Ann Intern Med** 1992 Sep 1;117(5):445

HLA-DR4 ANTIGEN

Diabetic neuropathy and HLA-DR3/4 [letter] Freedman BI, et al. **Ann Intern Med** 1992 Sep 1;117(5):445

HODGKIN'S DISEASE

Lack of prognostic value of histopathologic parameters in Hodgkin's disease, nodular sclerosis type. A study of 123 patients with limited stage disease who had undergone laparotomy and were treated with radiation therapy. d'Amore ES, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):856–61

Metastatic nasopharyngeal carcinoma initially presenting as cervical lymphadenopathy. A report of two cases that resembled Hodgkin's disease. Zarate-Osorno A, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):862–5

Hodgkin's disease--I: Identification and classification. Carde P. **BMJ** 1992 Jul 11;305(6845):99–102 (40 ref.)

Development of Hodgkin's disease in the course of primary Sjögren's syndrome. Vivancos J, et al. **Br J Rheumatol** 1992 Aug;31(8):561–3

Hodgkin disease in the elderly. A registry-based analysis. Erdkamp FL, et al. **Cancer** 1992 Aug 15;70(4):830–4

Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Williams RS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):541–3

HOLISTIC HEALTH

Spirituality and medical practice. McKee DD, et al. **J Fam Pract** 1992 Aug;35(2):201, 205–8 (44 ref.)

HOLMIUM

Holmium:YAG laser arthroscopy of the temporomandibular joint. Hendler BH, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):931–4

HOME CARE SERVICES

Home uterine activity monitoring in France: a randomized, controlled trial. Blondel B, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):424–9

The process of VNA affiliation with a major teaching hospital. Harris MD. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):51–60

The role of the Medicare fiscal intermediary and the regional home health intermediary, Part 2. Randall DA. **J Nurs Adm** 1992 Jul–Aug;22(7–8):24–9

HOMELESS PERSONS

Mental health status and community adjustment after treatment in a residential treatment program for homeless veterans. Leda C, et al. **Am J Psychiatry** 1992 Sep; 149(9):1219–24

The neglected health care needs of street youth. Sherman DJ. **Public Health Rep** 1992 Jul–Aug;107(4):433–40

HOMEOPATHY

How Israel tackled homoeopathy [letter] Fenton H. **Lancet** 1992 Aug 15;340(8816):432

HOMEOSTASIS

Autocrine secretion--10 years later. Sporn MB, et al. **Ann Intern Med** 1992 Sep 1;117(5):408-14 (90 ref.)

HOMES FOR THE AGED

Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322-8

HOMICIDE

A journalist's eye view of the trauma physician's dilemma. Simon D. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):577-9

Criminal prosecution for prenatal injury. Rodgers BD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):522-3

HOMOCYSTEINE

A prospective study of plasma homocyst(e)ine and risk of myocardial infarction in US physicians. Stampfer MJ, et al. **JAMA** 1992 Aug 19;268(7):877-81

HOMOSEXUALITY

Homosexual and bisexual men's perceptions of discrimination in health services. Kass NE, et al. **Am J Public Health** 1992 Sep;82(9):1277-9

Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673-6

HIV prevention and homosexual men [news] **Lancet** 1992 Aug 22;340(8817):479

Inappropriate lubricant use with condoms by homosexual men. Martin DJ. **Public Health Rep** 1992 Jul-Aug; 107(4):468-73

HOMOZYGOTE

Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105-6

HORMONES

Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540-6

Steroid hormones regulate the release of immunoreactive beta-endorphin from the Ishikawa human endometrial cell line. Makrigiannakis A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):584-9

"Stress hormones" and bungee-jumping [letter] Zimmerman U, et al. **Lancet** 1992 Aug 15;340(8816):428

HOSPICES

For all the saints. Douglas C. **BMJ** 1992 Feb 29;304(6826):479

HOSPITAL ADMINISTRATION

Tallahassee Memorial: focusing the culture on customer service. Eubanks P. **Hospitals** 1992 Aug 5;66(15):40-2

HOSPITAL ADMINISTRATORS

Managing the participatory-style meeting. Eubanks P. **Hospitals** 1992 Aug 5;66(15):45

Administrative assistants: fewer job openings. Johnsson J. **Hospitals** 1992 Aug 20;66(16):64

HOSPITAL COMMUNICATION SYSTEMS

Interrupted care. The effects of paging on pediatric resident activities. Blum NJ, et al. **Am J Dis Child** 1992 Jul; 146(7):806-8

HOSPITAL DEPARTMENTS

Clinical contracting: CEOs see demand for specialized skills, advanced services. Lumsdon K. **Hospitals** 1992 Aug 20; 66(16):44-6

HOSPITAL INFORMATION SYSTEMS

Hospitals draw IS vendors into consulting market. Hard R. **Hospitals** 1992 Aug 20;66(16):66, 68

NY hospital consortium takes high-tech turn. Hard R. **Hospitals** 1992 Aug 5;66(15):43-4

HOSPITAL MORTALITY

Effect of two French nurses' strikes on mortality in a geriatric hospital. Belmin J, et al. **Am J Med** 1992 Aug;93(2):151-6

HOSPITAL-PATIENT RELATIONS

The move to patient-focused care [see comments] Brider P. **Am J Nurs** 1992 Sep;92(9):26-33. Comment in: Am J Nurs 1992 Sep;92(9):7.

Tallahassee Memorial: focusing the culture on customer service. Eubanks P. **Hospitals** 1992 Aug 5;66(15):40-2

Redesigning roles for patient-centered care. The hospitality representative. O'Malley J, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):30-4

HOSPITAL PLANNING

Beyond tech assessment: balancing needs, strategy. Lumsdon K. **Hospitals** 1992 Aug 5;66(15):20-6

Out of chaos: a rational approach to assessing technology. Reiser SJ. **Hospitals** 1992 Aug 5;66(15):22-3

HOSPITAL RECORDS

Joint Commission cracks down on falsified records. Koska MT. **Hospitals** 1992 Aug 5;66(15):47

HOSPITAL RESTRUCTURING

Organizational change from the "mom and pop" perspective. Cauthorne-Lindstrom C, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):61-4

HOSPITAL SHARED SERVICES

NY hospital consortium takes high-tech turn. Hard R. **Hospitals** 1992 Aug 5;66(15):43-4

HOSPITAL UNITS

Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280-6

HOSPITALIZATION

Mental health status and community adjustment after treatment in a residential treatment program for homeless veterans. Leda C, et al. **Am J Psychiatry** 1992 Sep; 149(9):1219-24

An evaluation of the Cleveland criteria for inpatient treatment of substance abuse. McKay JR, et al. **Am J Psychiatry** 1992 Sep;149(9):1212-8

Should all children with suspected or confirmed malignant hyperthermia susceptibility be admitted after surgery? A 10-year review. Yentis SM, et al. **Anesth Analg** 1992 Sep; 75(3):345-50

The prevalence of risk factors for venous thromboembolism among hospital patients. Anderson FA Jr, et al. **Arch Intern Med** 1992 Aug;152(8):1660-4

Severity of illness and resource use differences among white and black hospitalized elderly. Buckle JM, et al. **Arch Intern Med** 1992 Aug;152(8):1596-603

Hospitalizations for hip fractures among elderly persons in Hawaii, 1986-1990. Varney JM, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):752-7

The diagnosis of potentially fatal asthma in hospitalized adults. Patient characteristics and increased severity of asthma. Miller TP, et al. **Chest** 1992 Aug;102(2):515-8

The relationship of life adversity, social support, and coping to hospitalization with major depression. McNaughton ME, et al. **J Nerv Ment Dis** 1992 Aug;180(8):491-7

Trends in hospital care of burns in Canada. Snelling CF, et al. **J Trauma** 1992 Aug;33(2):258-64; discussion 264-5

From the Centers for Disease Control, Cerebrovascular disease mortality and Medicare hospitalization--United States, 1980-1990. **JAMA** 1992 Aug 19;268(7):858-9

HOSPITALS

PPS rule proposes changes in reclassification, outlier policies. Burke M. **Hospitals** 1992 Aug 20;66(16):48, 50, 52

10 attributes of a hassle-free hospital. Musfeldt C. **Hospitals** 1992 Aug 20;66(16):76

Violence in the hospital [letter] Slomka J. **JAMA** 1992 Aug 26;268(8):984-5

HOSPITALS, COMMUNITY

NY hospital consortium takes high-tech turn. Hard R. **Hospitals** 1992 Aug 5;66(15):43-4

First-quarter data show slower inflation, strong jobs growth. Hull K. **Hospitals** 1992 Aug 5;66(15):33-4

Mount Sinai: good neighbor despite looming capital crisis. Johnsson J. **Hospitals** 1992 Aug 20;66(16):36-8

Organizational change from the "mom and pop" perspective. Cauthorne-Lindstrom C, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):61-4

HOSPITALS, MATERNITY

An economic evaluation of daycare in the management of hypertension in pregnancy. Twaddle S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):459-63

HOSPITALS, PEDIATRIC

Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213-8

HOSPITALS, TEACHING

Service increment for teaching and research [editorial; comment] Chantler C. **BMJ** 1992 Jul 11;305(6845):71-2. Comment on: BMJ 1992 Jul 11;305(6845):95-6. Comment on: BMJ 1992 Jul 11;305(6845):97-8.

King's model for allocating service increment for teaching and research (SIFTR) [see comments] Clack GB, et al. **BMJ** 1992 Jul 11;305(6845):95-6. Comment in: BMJ 1992 Jul 11;305(6845):71-2.

Service increment for teaching and research (SIFTR): the Southampton experience [see comments] Smith CL. **BMJ** 1992 Jul 11;305(6845):97-8. Comment in: BMJ 1992 Jul 11;305(6845):71-2.

Effects of a medical team coordinator on length of hospital stay [letter] Osmun WE. **Can Med Assoc J** 1992 Aug 1; 147(3):287

The process of VNA affiliation with a major teaching hospital. Harris MD. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):51-60

HOSPITALS, UNIVERSITY

Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Zelenock GB, et al. **Surgery** 1992 Aug; 112(2):235-42; discussion 242-3

HOSPITALS, URBAN

Hospital and community characteristics in closures of urban hospitals, 1980-87. Whiteis DG. **Public Health Rep** 1992 Jul-Aug;107(4):409-16

HOST VS GRAFT REACTION

Nitric oxide production in host-versus-graft and graft-versus-host reactions in the rat. Langrehr JM, et al. **J Clin Invest** 1992 Aug;90(2):679-83

HOTLINES

Consumer marketing of infant formula [letter] Marino RV, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):512

HOUSING

What keeps the home fires burning? [editorial; comment] Baker SP. **N Engl J Med** 1992 Sep 17;327(12):887-8. Comment on: N Engl J Med 1992 Sep 17;327(12):859-63.

Risk factors for fatal residential fires [see comments] Runyan CW, et al. **N Engl J Med** 1992 Sep 17;327(12):859-63. Comment in: N Engl J Med 1992 Sep 17;327(12):887-8.

HTLV-I

Frequent clonal proliferation of human T-cell leukemia virus type 1 (HTLV-1)-infected T cells in HTLV-1-associated myelopathy (HAM-TSP). Furukawa Y, et al. **Blood** 1992 Aug 15;80(4):1012-6

HTLV-I ANTIBODIES

Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Guerena-Burgueno F, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):127-32

HTLV-I INFECTIONS

Uveitis associated with human T-cell lymphotropic virus type I. Mochizuki M, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):123-9

Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Guerena-Burgueno F, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):127-32

Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. Mac Kenzie WR, et al. **JAMA** 1992 Aug 26;268(8):1015-7

HTLV-II ANTIBODIES

Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Guerena-Burgueno F, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):127-32

HTLV-II INFECTIONS

Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Guerena-Burgueno F, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):127-32

HUMAN RIGHTS

Conflicting rights of patients and health care workers exposed

to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299-302

HUMANITIES

Liberal arts in the surgery residency. McGreevy JM. **Acad Med** 1992 Jan;67(1):32-3

HYALINE MEMBRANE DISEASE

Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. Revenis ME, et al. **J Pediatr** 1992 Aug; 121(2):262-70

HYBRIDOMAS

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571-6

HYDATIDIFORM MOLE

Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495-7

HYDROCELE

Epididymal anomalies associated with hydrocele/hernia and cryptorchidism: implications regarding testicular descent. Elder JS. **J Urol** 1992 Aug;148(2 Pt 2):624-6

HYDROCEPHALUS

An unusual case of congenital cytomegalovirus infection with glaucoma and communicating hydrocephalus. Sekhsaria S, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):505-7

HYDROCHLORIC ACID

Continuous versus intermittent acid exposure in production of esophagitis in feline model. Cassidy KT, et al. **Dig Dis Sci** 1992 Aug;37(8):1206-11

Acid perfusion and edrophonium provocation tests in patients with chest pain of undetermined etiology. Rokkas T, et al. **Dig Dis Sci** 1992 Aug;37(8):1212-6

HYDROCORTISONE

Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Golden RN, et al. **Am J Psychiatry** 1992 Sep;149(9):1168-75

Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409-16

Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369-76

Endogenous cortisol regulates immunoglobulin E-dependent late phase reactions. Herrscher RF, et al. **J Clin Invest** 1992 Aug;90(2):596-603

Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. Kim KM, et al. **J Urol** 1992 Aug; 148(2 Pt 2):497-502

Influence of hypercortisolemia on the acute-phase protein response to endotoxin in humans. Rock CS, et al. **Surgery** 1992 Aug;112(2):467-74

HYDROGEN

Thiamine transport by basolateral rat liver plasma membrane vesicles. Moseley RH, et al. **Gastroenterology** 1992 Sep; 103(3):1056-65

HYDROGEN-ION CONCENTRATION

Studies of pHi in rabbit esophageal basal and squamous epithelial cells in culture. Tobey NA, et al. **Gastroenterology** 1992 Sep;103(3):830-9

Tumour pH [editorial] **Lancet** 1992 Aug 8;340(8815):342-3

Potential hazards in estimation of gastric intramucosal pH [letter] Riddington D, et al. **Lancet** 1992 Aug 29; 340(8818):547

HYDRONEPHROSIS

Salvage pyeloplasty in nonvisualizing hydronephrotic kidney secondary to ureteropelvic junction obstruction. Bassiouny IE. **J Urol** 1992 Aug;148(2 Pt 2):685-7

Nonoperative management of unilateral neonatal hydronephrosis. Koff SA, et al. **J Urol** 1992 Aug;148(2 Pt 2):525-31

Grading nephroureteral dilatation detected in the first year of life: correlation with obstruction. Maizels M, et al. **J Urol** 1992 Aug;148(2 Pt 2):609-14; discussion 615-6

Microanatomy and morphometry of the hydronephrotic "obstructed" renal pelvis in asymptomatic infants. Starr NT, et al. **J Urol** 1992 Aug;148(2 Pt 2):519-24

Renal growth factor expression during the early phase of experimental hydronephrosis. Walton G, et al. **J Urol** 1992 Aug;148(2 Pt 2):510-4

HYDROPS FETALIS

Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Kovacs BW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):461-6

Long-term outcome in fetal hydrops from parvovirus B19 infection. Sheikh AU, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):337-41

Nonimmune fetal hydrops caused by bilateral type III congenital cystic adenomatoid malformation of the lung at 17 weeks' gestation. Sherer DM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):503-5

HYDROXIDES

Protective effect of dimethylthiourea against mucosal injury in rat stomach. Implications for hydroxyl radical mechanism. Smith GS, et al. **Dig Dis Sci** 1992 Sep; 37(9):1345-55

HYDROXYAPATITES

Evaluation of a low-temperature calcium phosphate particulate implant material: physical-chemical properties and in vivo bone response. Ricci JL, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):969-78

HYDROXYETHYL STARCH

The safety and efficacy of ten percent pentastarch as a cardiopulmonary bypass priming solution. A randomized clinical trial. London MJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):284-96

HYDROXYLASES

Incidence of S-mephenytoin hydroxylation deficiency in a Korean population and the interphenotypic differences in diazepam pharmacokinetics. Sohn DR, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):160-9

HYDROXYSTEROID DEHYDROGENASES

Tissue-specific distribution of the NAD(+)-dependent isoform of 11 beta-hydroxysteroid dehydrogenase. Walker BR, et al. **Endocrinology** 1992 Aug;131(2):970-2

25-HYDROXYVITAMIN D 2

Serum 25-hydroxyvitamin D: distribution and determinants in the Swiss population. Burnand B, et al. **Am J Clin Nutr** 1992 Sep;56(3):537-42

Effect of iron on serum 25-hydroxyvitamin D and 24,25-dihydroxyvitamin D concentrations. Heldenberg D, et al. **Am J Clin Nutr** 1992 Sep;56(3):533-6

HYDROXYZINE

The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. Kyan-Aung U, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):270-2

Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24

HYMEN

Concave hymenal variations in suspected child sexual abuse victims. Kerns DL, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):265-72

HYPERALDOSTERONISM

Primary aldosteronism: an endocrine perspective [editorial; comment] Blevins LS Jr, et al. **Radiology** 1992 Sep; 184(3):599-600. Comment on: Radiology 1992 Sep;184(3):677-82.

Distinction between hyperaldosteronism due to bilateral hyperplasia and unilateral aldosteronoma: reliability of CT [see comments] Doppman JL, et al. **Radiology** 1992 Sep; 184(3):677-82. Comment in: Radiology 1992 Sep;184(3):599-600.

HYPERBARIC OXYGENATION

The treatment of pelvic soft tissue radiation necrosis with hyperbaric oxygen. Williams JA Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):412-5; discussion 415-6

Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. De La Paz MA, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):208-11

HYPERCALCEMIA

Hypercalcaemia in patients receiving dialysis [letter] Hutchesson AC, et al. BMJ 1992 Jul 4;305(6844):54

Hypercalcaemia in patients receiving dialysis [letter] Morton AR. **BMJ** 1992 Jul 4;305(6844):54

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157-64

Management of acute hypercalcemia [letter] Warrell RP Jr. **N Engl J Med** 1992 Sep 10;327(11):818-9

HYPERCHOLESTEROLEMIA

Factors influencing the development of hypercholesterolemia after cardiac transplantation. Kubo SH, et al. **Am J Cardiol** 1992 Aug 15;70(4):520-6

Ambiguities of current issues in hypercholesterolemia [letter] Matz R. **Am J Med** 1992 Aug;93(2):237

Vitamin A in hypercholesterolemia. Smith DK, et al. **Am J Med Sci** 1992 Jul;304(1):20-4

Family physicians use WONCA meeting to compare approaches to cholesterol screening. LeBourdais E. **Can Med Assoc J** 1992 Aug 15;147(4):508-10

Low-molecular-weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Buchwald AB, et al. **Circulation** 1992 Aug;86(2):531-7

Successful dissolution of cholesterol gallstone during treatment with pravastatin. Smit JW, et al. **Gastroenterology** 1992 Sep;103(3):1068-70

The determinants of elevated total plasma cholesterol levels in cardiac transplant recipients administered low dose cyclosporine for immunosuppression. Laufer G, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):241-7

L-arginine plasma concentrations in hypercholesterolaemia [letter] Pasini FL, et al. **Lancet** 1992 Aug 29;340(8818):549

Treatment of hypercholesterolaemia in children [letter] Sinzinger H, et al. **Lancet** 1992 Aug 29;340(8818):548-9

Cholesterol treatment practices of primary care physicians. Hyman DJ, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):441-8

HYPERCHOLESTEROLEMIA, FAMILIAL

Serum L-arginine in hypercholesterolaemia [letter] Oleesky DA, et al. **Lancet** 1992 Aug 22;340(8817):487

HYPERGAMMAGLOBULINEMIA

Immunodeficiency presenting as hypergammaglobulinaemia with IgG2 subclass deficiency. Shield JP, et al. **Lancet** 1992 Aug 22;340(8817):448-50

HYPERGLYCEMIA

The influence of hyperglycemia on outcome of cerebral infarction. Matchar DB, et al. **Ann Intern Med** 1992 Sep 15;117(6):449-56

Effect of acute hyperglycemia on esophageal motility and lower esophageal sphincter pressure in humans. De Boer SY, et al. **Gastroenterology** 1992 Sep;103(3):775-80

HYPERINSULINISM

Insulin resistance and cigarette smoking [letter] Reaven GM, et al. **Lancet** 1992 Aug 8;340(8815):377

Palliative treatment of hyperinsulinism with cyproheptadine and diazoxide. Rotenstein D, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):212-5

HYPERKALEMIA

Hyperkalemia in very low birth weight infants. Shaffer SG, et al. **J Pediatr** 1992 Aug;121(2):275-9

HYPERKINESIS

Effect of a media blitz and a threatened lawsuit on stimulant treatment [see comments] Safer DJ, et al. **JAMA** 1992 Aug 26;268(8):1004-7. Comment in: JAMA 1992 Aug 26;268(8):1026-7.

HYPERLIPIDEMIA

A clinical overview of dyslipidemias: treatment strategies. Jones PH. **Am J Med** 1992 Aug;93(2):187-98 (69 ref.)

"Stress" and lipids. Edwards AL. **Can Med Assoc J** 1992 Aug 15;147(4):456

HYPEROSTOSIS

Isotretinoin and the axial skeleton [letter] Tangrea JA, et al. **Lancet** 1992 Aug 22;340(8817):495-6

HYPEROSTOSIS, DIFFUSE IDIOPATHIC SKELETAL

The prevalence of palpable finger joint nodules in diffuse idiopathic skeletal hyperostosis (DISH). A controlled study. Schlapbach P, et al. **Br J Rheumatol** 1992 Aug; 31(8):531-4

Two cases of diffuse idiopathic skeletal hyperostosis and ankylosing spondylitis [letter] Tishler M, et al. **Br J Rheumatol** 1992 Aug;31(8):569-71

HYPEROXALURIA

Plasma and urine glycolate assays for differentiating the hyperoxaluria syndromes. Marangella M, et al. **J Urol** 1992 Sep;148(3 Pt 2):986-9

HYPERPROLACTINEMIA

Post-miscarriage thyroid dysfunction. Stagnaro-Green A. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):490-2 (12 ref.)

HYPERSENSITIVITY

When your patient is allergic. Patten BC, et al. **Am J Nurs** 1992 Sep;92(9):58-61

Effect of environmental factors on the development of allergic disorders in infancy. Arshad SH, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):235-41

The effect of inhaled allergen on circulating basophils in atopic asthma. Djukanović R, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):175-83

Imported fire ant immunotherapy: effectiveness of whole body extracts. Freeman TM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):210-5

Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224-9

Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. Rédier H, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):215-24

Endogenous cortisol regulates immunoglobulin E-dependent late phase reactions. Herrscher RF, et al. **J Clin Invest** 1992 Aug;90(2):596-603

IL-4 controls the selective endothelium-driven transmigration of eosinophils from allergic individuals. Moser R, et al. **J Immunol** 1992 Aug 15;149(4):1432-8

Maternal inheritance of atopic IgE responsiveness on chromosome 11q. Cookson WO, et al. **Lancet** 1992 Aug 15;340(8816):381-4

HYPERSENSITIVITY, IMMEDIATE

Prevention of atopic disease in children [letter] Vandenplas Y. **Lancet** 1992 Aug 29;340(8818):556

HYPERTENSION

Effects of long-acting nifedipine on casual office blood pressure measurements, 24-hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Middlemost SJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):474-8

Serial measurements of platelet angiotensin II binding in two patients with hypertension in pregnancy: case reports. Baker PN, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):487-8

Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Mackie EJ, et al. **Am J Pathol** 1992 Aug; 141(2):377-88

Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Clark FJ, et al. **Anesthesiology** 1992 Aug;77(2):357-64

Overtreating hypertension [letter] Zinn W. **Ann Intern Med** 1992 Sep 15;117(6):536-7

Multicenter trial of automated nitroprusside infusion for postoperative hypertension. Titrator Multicenter Study Group. Chitwood WR Jr, et al. **Ann Thorac Surg** 1992 Sep; 54(3):517-22

Fasting serum insulin levels in essential hypertension. A meta-analysis. Denker PS, et al. **Arch Intern Med** 1992 Aug;152(8):1649-51

Sublingual captopril and nifedipine in immediate treatment of hypertensive emergencies [letter] Hasdai D. **Arch Intern Med** 1992 Aug;152(8):1725-6

Erythrocyte membrane composition in pregnancy-induced hypertension: evidence for an altered lipid profile. Anceschi MM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):503-7

An economic evaluation of daycare in the management of hypertension in pregnancy. Twaddle S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):459-63

Systemic hypertension in snorers with and without sleep apnea. Rauscher H, et al. **Chest** 1992 Aug;102(2):367-71

Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27

Effective arterial elastance as index of arterial vascular load in humans. Kelly RP, et al. **Circulation** 1992 Aug; 86(2):513-21

The role of the adrenal gland in hypertensive transgenic rat TGR(mREN2)27. Sander M, et al. **Endocrinology** 1992 Aug;131(2):807-14

Determinants of aortic cyclic guanosine monophosphate in hypertension induced by chronic inhibition of nitric oxide synthase. Arnal JF, et al. **J Clin Invest** 1992 Aug; 90(2):647-52

Persistent hypertension after prenatal cocaine exposure. Horn PT. **J Pediatr** 1992 Aug;121(2):288-91

Isolated systolic hypertension and subclinical cardiovascular disease in the elderly. Initial findings from the Cardiovascular Health Study. Psaty BM, et al. **JAMA** 1992 Sep 9;268(10):1287-91

Genetics of hypertension [letter] Addy JH. **Lancet** 1992 Aug 8;340(8815):377-8

In defence of insulin: a critique of syndrome X. Jarrett RJ. **Lancet** 1992 Aug 22;340(8817):469-71 (22 ref.)

Hypertension and catecholamine biosynthesis associated with a glomus jugulare tumor [letter] Blumenfeld JD, et al. **N Engl J Med** 1992 Sep 17;327(12):894-5

Hypertension in pregnancy [letter] Petrulis AS. **N Engl J Med** 1992 Sep 3;327(10):733

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population. Shea S, et al. **N Engl J Med** 1992 Sep 10;327(11):776-81

Hypertension in pregnancy [letter] Sibai BM. **N Engl J Med** 1992 Sep 3;327(10):733; discussion 733-4

Hypertension in pregnancy [letter] Wlody DJ. **N Engl J Med** 1992 Sep 3;327(10):732

Exploratory study of the relationship between hypertension and diet diversity among Saba Islanders. Miller WL, et al. **Public Health Rep** 1992 Jul-Aug;107(4):426-32

Severe hypertension associated with an intrarenal aneurysm. Nicholas WC, et al. **South Med J** 1992 Aug;85(8):853-6

HYPERTENSION, PORTAL

Portal hypertension in acute liver failure. Navasa M, et al. **Gut** 1992 Jul;33(7):965-8

Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Ishikawa T, et al. **Surgery** 1992 Aug;112(2):341-6

HYPERTENSION, PULMONARY

Pulmonary artery hypertension complicating anesthesia for liver transplantation. Cheng EY, et al. **Anesthesiology** 1992 Aug;77(2):389-92

Pulmonary hypertension associated with liver disease is not reversible after liver transplantation. Prager MC, et al. **Anesthesiology** 1992 Aug;77(2):375-8

Pulmonary hypertension in paroxysmal nocturnal hemoglobinuria. Heller PG, et al. **Chest** 1992 Aug; 102(2):642-3

Long-term prazosin therapy for COPD pulmonary hypertension. Lewczuk J, et al. **Chest** 1992 Aug; 102(2):635-6

HYPERTENSION, RENAL

Tests for renal vascular disease [letter] Spence D. **Lancet** 1992 Aug 8;340(8815):376

HYPERTENSION, RENOVASCULAR

Current concepts in renovascular hypertension. Ram CV. **Am J Med Sci** 1992 Jul;304(1):53-71 (107 ref.)

Retinopathy due to renovascular hypertension in a patient with non-Hodgkin's lymphoma [letter] Das A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1052-3

HYPERTHERMIA, INDUCED

Interstitial thermal radiation therapy: five-year experience with head and neck tumors. Seegenschmiedt MH, et al. **Radiology** 1992 Sep;184(3):795-804

HYPERTHYROIDISM

Case report: coronary vasospasm--relation to the hyperthyroid state. Moliterno D, et al. **Am J Med Sci** 1992 Jul;304(1):38-42

HYPERVENTILATION

Hyperventilation syndrome and the assessment of treatment for functional cardiac symptoms. DeGuire S, et al. **Am J Cardiol** 1992 Sep 1;70(6):673-7

Exercise hyperventilation chronic congestive heart failure, and its relation to functional capacity and hemodynamics. Metra M, et al. **Am J Cardiol** 1992 Sep 1;70(6):622-8

Periodic breathing imitating hyperventilation syndrome. Liippo K, et al. **Chest** 1992 Aug;102(2):638-9

HYPNOSIS

Measurement of mood and hypnosis [letter] Petticrew M. **Lancet** 1992 Aug 15;340(8816):434

HYPOALDOSTERONISM

Effect of atrial natriuretic peptide on potassium-stimulated aldosterone secretion: potential relevance to hypoaldosteronism in man. Clark BA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):399-403

HYPOCALCEMIA

Case report: hypoparathyroidism with menses-associated hypocalcemia. Mallette LE. **Am J Med Sci** 1992 Jul; 304(1):32-7

HYPOGLYCEMIA

Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type I glycogen storage disease. Wolfsdorf JI, et al. **Am J Clin Nutr** 1992 Sep;56(3):587-92

Influence of gastric acid on circulating somatostatin-14 and -28 released after insulin-induced hypoglycemia in conscious dogs. Greenberg GR, et al. **Endocrinology** 1992 Sep;131(3):1527-33

Hypoglycemia of obscure cause. Cryer PE. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):119-22, 125-6, 129-32 passim (7 ref.)

Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. Degli Uberti EC, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):370-4

Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193-5

HYPONATREMIA

Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Wall BM, et al. **Am J Med** 1992 Aug;93(2):223-8

Hyponatraemia in children [letter] Ellis SJ. **BMJ** 1992 Jul 4;305(6844):52

HYPOPARATHYROIDISM

Case report: hypoparathyroidism with menses-associated hypocalcemia. Mallette LE. **Am J Med Sci** 1992 Jul; 304(1):32-7

HYPOPHOSPHATEMIA, FAMILIAL

Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408-11

HYPOSPADIAS

Hypospadias repair using laser welding of ventral skin flap in rabbits: comparison with sutured repair. Merguerian PA, et al. **J Urol** 1992 Aug;148(2 Pt 2):667-70; discussion 671

HYPOTENSION

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

HYPOTENSION, CONTROLLED

Adenosine for controlled hypotension: systemic compared with intracoronary infusion in dogs. Sidi A, et al. **Anesth Analg** 1992 Sep;75(3):319-28

HYPOTENSION, ORTHOSTATIC

Reproducibility of a symptomatic response to upright tilt in young patients with unexplained syncope. Fish FA, et al. **Am J Cardiol** 1992 Sep 1;70(6):605-9

HYPOTHALAMIC AREA, LATERAL

Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369-76

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Effects of loperamide on the human hypothalamo-pituitary-adrenal axis in vivo and in vitro. Auernhammer CJ, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):552-7

Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. Loucks AB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):514-8

HYPOTHALAMUS

Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Epstein MA, et al. **Cancer** 1992 Aug 15;70(4):887-93

Feedback sensitivity of the rat hypothalamo-pituitary-adrenal axis and its capacity to adjust to exogenous corticosterone. Akana SF, et al. **Endocrinology** 1992 Aug;131(2):585-94

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. **Endocrinology** 1992 Sep;131(3):1207-11

Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. **Endocrinology** 1992 Aug;131(2):958-63

Interleukin-2 induces corticotropin-releasing hormone

release from superfused rat hypothalami: influence of glucocorticoids. Cambronero JC, et al. **Endocrinology** 1992 Aug;131(2):677–83
Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Horvath TL, et al. **Endocrinology** 1992 Sep;131(3):1547–55
Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562–4
Remembrance: the discovery of the hypothalamic gonadotropin-releasing hormone pulse generator and of its physiological significance. Knobil E. **Endocrinology** 1992 Sep;131(3):1005–6 (7 ref.)
In vitro evidence for modulation of morphological and functional development of hypothalamic immunoreactive atrial natriuretic peptide neurons by cyclic 3',5'-adenosine monophosphate. Lee D, et al. **Endocrinology** 1992 Aug; 131(2):911–8
Increased plasma concentrations, hypothalamic content, and in vitro release of arginine vasopressin in inflammatory disease-prone, hypothalamic corticotropin-releasing hormone-deficient Lewis rats. Patchev VK, et al. **Endocrinology** 1992 Sep;131(3):1453–7

HYPOTHALAMUS, ANTERIOR

Effect of hypothalamic lesions that induce precocious puberty on the morphological and functional maturation of the luteinizing hormone-releasing hormone neuronal system. Junier MP, et al. **Endocrinology** 1992 Aug; 131(2):787–98

HYPOTHERMIA

Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252–7

HYPOTHERMIA, INDUCED

Profound hypothermia and circulatory arrest [letter] Baudet EM. **Ann Thorac Surg** 1992 Sep;54(3):596
Reduction by delayed hypothermia of cerebral infarction following middle cerebral artery occlusion in the rat: a time-course study. Baker CJ, et al. **J Neurosurg** 1992 Sep; 77(3):438–44
Myocardial oxygen consumption of fibrillating ventricle in hypothermia. Successful account by new mechanical indexes—equivalent pressure-volume area and equivalent heart rate. Yaku H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):364–73

HYPOTHYROIDISM

Developmental hormonal profiles accompanying the neonatal hypothyroidism-induced increase in adult testicular size and sperm production in the rat. Kirby JD, et al. **Endocrinology** 1992 Aug;131(2):559–65
Insulin-like growth factor binding protein expression in the hypothyroid rat is age dependent. Näntö-Salonen K, et al. **Endocrinology** 1992 Sep;131(3):1489–96
Hypothyroidism increases vasoactive intestinal polypeptide (VIP) immunoreactivity and gene expression in the rat hypothalamic paraventricular nucleus. Toni R, et al. **Endocrinology** 1992 Aug;131(2):976–8
The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574–6
Adult rat brain is sensitive to thyroid hormone. Regulation of RC3/neurogranin mRNA. Iñiguez MA, et al. **J Clin Invest** 1992 Aug;90(2):554–8
Zinc metabolism in hypothyroidism [letter] Saner G, et al. **Lancet** 1992 Aug 15;340(8816):432–3
Is there compensated hypothyroidism in infancy? Alemzadeh R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):207–11

HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

Clonal composition of glioblastoma multiforme. Berkman RA, et al. **J Neurosurg** 1992 Sep;77(3):432–7

HYSTERECTOMY

A case of hidradenitis suppurativa treated with gonadotropin-releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo-oophorectomy. Bogers JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):517–8
Menopausal patient considerations [letter] Mann WJ. **Am J Obstet Gynecol** 1992 Aug;167(2):571
Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Hardiman MK. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):475; discussion 475–6
Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Soderstrom RM. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):474–5; discussion 475–6

HYSTEROSALPINGOGRAPHY

Inadvertent barium hysterosalpingography. Carlsen SE, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):547–9

HYSTEROSCOPY

Intrauterine pressure and fluid absorption during continuous flow hysteroscopy. Vulgaropulos SP, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):386–90; discussion 390–1
Hysteroscopic endometrial ablation using the rollerball electrode. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):329–32
Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546–7

IBUPROFEN

Pharmacokinetics and pharmacodynamics of ibuprofen isomers and acetaminophen in febrile children. Kelley MT, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):181–9

ICHTHYOSIFORM ERYTHRODERMA, CONGENITAL

Exogenous origin of n-alkanes in pathologic scale. Williams ML, et al. **Arch Dermatol** 1992 Aug;128(8):1065–71

IDITOL DEHYDROGENASE

Variation in sorbitol accumulation and polyol-pathway activity in cultured human proximal tubule cells. Flath MC, et al. **Diabetes** 1992 Sep;41(9):1050–5

IFOSFAMIDE

Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Sutton GP, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):489–95
Intradermal carboplatin and ifosfamide extravasation in the mouse. Marnocha RS, et al. **Cancer** 1992 Aug 15; 70(4):850–3

IGA

Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909–13
Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771–8
Brief report: idiotypic IgA nephropathy in patients with human immunodeficiency virus infection [see comments] Kimmel PL, et al. **N Engl J Med** 1992 Sep 3;327(10):702–6 . Comment in: N Engl J Med 1992 Sep 3;327(10):729–30.

IGA, SECRETORY

Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Arranz E, et al. **Gut** 1992 Jul;33(7):882–6
Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771–8

IGE

Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Crowe SE, et al. **Gastroenterology** 1992 Sep;103(3):1075–95 (267 ref.)
The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1992 Aug; 90(2):263–7
Regulation of IgE synthesis in humans. Geha RS. **J Allergy Clin Immunol** 1992 Aug;90(2):143–50 (21 ref.)
A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. Guilloux L, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):153–9
Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224–9
Endogenous cortisol regulates immunoglobulin E-dependent late phase reactions. Herrscher RF, et al. **J Clin Invest** 1992 Aug;90(2):596–603
Anaphylactic shock after retreatment with OKT3 monoclonal antibody [letter] Abramowicz D, et al. **N Engl J Med** 1992 Sep 3;327(10):736

IGG

Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Yang GC, et al. **Am J Pathol** 1992 Aug; 141(2):409–19
Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Turrini F, et al. **Blood** 1992 Aug 1; 80(3):801–8
Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909–13
Neutrophil attractant protein-1-immunoglobulin G immune complexes and free anti-NAP-1 antibody in normal human serum. Sylvester I, et al. **J Clin Invest** 1992 Aug; 90(2):471–81
Ontogeny and distribution of the murine B cell Fc gamma RII. Foy TM, et al. **J Immunol** 1992 Sep 1;149(5):1516–23
Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. Noelle RJ, et al. **J Immunol** 1992 Aug 15;149(4):1164–9
Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. Scholl PR, et al. **J Immunol** 1992 Sep 1;149(5):1751–7
Heteroclitic polyclonal and monoclonal anti-Gm(a) and anti-Gm(g) human rheumatoid factors react with epitopes induced in Gm(a-), Gm(g-) IgG by interaction with antigen or by nonspecific aggregation. A possible mechanism for the in vivo generation of rheumatoid factors. Williams RC Jr, et al. **J Immunol** 1992 Sep 1; 149(5):1817–24
Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632–4
Microplate and dot immunoassays for the serodiagnosis of tuberculosis. McDonough JA, et al. **J Lab Clin Med** 1992 Aug;120(2):318–22
Immunoglobulin G, total and subclass, in children with or without recurrent otitis media. Berman S, et al. **J Pediatr** 1992 Aug;121(2):249–51
IgG4 deficiency and recurrent respiratory infections [letter] Etzioni A. **J Pediatr** 1992 Aug;121(2):332
Immunodeficiency presenting as hypergammaglobulinaemia with IgG2 subclass deficiency. Shield JP, et al. **Lancet** 1992 Aug 22;340(8817):448–50

IGM

IgM anti-P1 immunoblotting. A standard for the rapid serologic diagnosis of Mycoplasma pneumoniae infection in pediatric care. Cimolai N, et al. **Chest** 1992 Aug; 102(2):477–81
Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909–13
Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771–8

ILEAL DISEASES

Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Carraro PS, et al. **Br J Surg** 1992 Jul;79(7):716–7
Clinical application of ultrasonography in the diagnosis of intussusception. Bhisitkul DM, et al. **J Pediatr** 1992 Aug; 121(2):182–6

ILEITIS

Macrophage subpopulations in pouchitis [letter] Gionchetti P, et al. **Gut** 1992 Jul;33(7):1008

ILEOCECAL VALVE

Clinical application of ultrasonography in the diagnosis of intussusception. Bhisitkul DM, et al. **J Pediatr** 1992 Aug; 121(2):182–6

ILEUM

Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Fazio VW, et al. **Br J Surg** 1992 Jul;79(7):694–6
Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire-Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217–27
Identification of motor neurons to the longitudinal muscle of the guinea pig ileum. Brookes SJ, et al. **Gastroenterology** 1992 Sep;103(3):961–73
Ileocolonic transit does not change after right hemicolectomy. Fich A, et al. **Gastroenterology** 1992 Sep;

103(3):794–9
Enterocystoplasty and reflux nephropathy in the canine model. St. Clair SR, et al. **J Urol** 1992 Aug;148(2 Pt 2):728–32
The effects of ileocystoplasty on the development of renal failure in a rat model 5/6 nephrectomy. Vordermark JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):566–70
Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. Parker M, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):567–9

ILIAC ARTERY

Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843–50

IMAGE ENHANCEMENT

Diffusion MR imaging: clinical applications. Le Bihan D, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):591–9 (60 ref.)
Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199–203

IMAGE PROCESSING, COMPUTER-ASSISTED

Human coronary and peripheral arteries: on-line three-dimensional reconstruction from two-dimensional intravascular US scans. Work in progress. Rosenfield K, et al. **Radiology** 1992 Sep;184(3):823–32

IMIDAZOLES

Effects of atipamezole, an alpha 2-adrenoceptor antagonist, on the anesthesia induced by barbiturates and medetomidine. Kauppila T, et al. **Anesth Analg** 1992 Sep; 75(3):416–20
Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012–6 (24 ref.)
Addition of enoximone to adrenergic agents in the management of severe heart failure. Vincent JL, et al. **Crit Care Med** 1992 Aug;20(8):1102–6

IMINO ACIDS

Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. Kloiber R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):509–13 (47 ref.)

IMMOBILIZATION

The use of an abdominal compression belt to reduce stone movement during extracorporeal shock wave lithotripsy. Honey RJ, et al. **J Urol** 1992 Sep;148(3 Pt 2):1034–5

IMMUNE SYSTEM

Effects of danazol at the immunologic level in patients with adenomyosis, with special reference to autoantibodies: a multi-center cooperative study. Ota H, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):481–6
Immunonutrition and enteral hyperalimentation of critically ill patients. McClave SA, et al. **Dig Dis Sci** 1992 Aug; 37(8):1153–61 (71 ref.)
Transmembrane signaling: the joy of aggregation. Metzger H. **J Immunol** 1992 Sep 1;149(5):1477–87 (99 ref.)

IMMUNE TOLERANCE

Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. Hiruma K, et al. **J Immunol** 1992 Sep 1;149(5):1539–47
Characterization of a tolerogenic T cell epitope of type II collagen and its relevance to collagen-induced arthritis. Myers LK, et al. **J Immunol** 1992 Aug 15;149(4):1439–43
Human B-cell lymphoma in severe combined immunodeficient mice after active infection with Epstein-Barr virus. Boyle TJ, et al. **Surgery** 1992 Aug; 112(2):378–86
Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Odorico JS, et al. **Surgery** 1992 Aug;112(2):370–6; discussion 376–7

IMMUNITY

Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Arranz E, et al. **Gut** 1992 Jul;33(7):882–6
Mice deprived of exogenous antigenic stimulation develop a normal repertoire of functional T cells. Vos Q, et al. **J Immunol** 1992 Aug 15;149(4):1204–10
A role for inducible nitric oxide biosynthesis in the liver in inflammation and in the allogeneic immune response. Billiar TR, et al. **J Lab Clin Med** 1992 Aug;120(2):192–7 (28 ref.)

IMMUNITY, CELLULAR

Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. Roths JB, et al. **J Clin Invest** 1992 Aug;90(2):673–8
Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. Avery RK, et al. **J Immunol** 1992 Aug 15;149(4):1265–70
Early recognition of a discordant xenogeneic organ by human circulating lymphocytes. Inverardi L, et al. **J Immunol** 1992 Aug 15;149(4):1416–23
CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326–33
A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334–9

IMMUNIZATION

Prevention of perinatal transmission of the hepatitis B virus. Outcome of infants in a community prevention program. Niu MT, et al. **Am J Dis Child** 1992 Jul;146(7):793–6
Evidence that both normal and immune elimination of Schistosoma mansoni take place at the lung stage of migration prior to parasite death. Dean DA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):238–48
Combined microautoradiographic and histopathologic analysis of the fate of challenge Schistosoma mansoni schistosomula in mice immunized with irradiated cercariae. Kassim OO, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):231–7
Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Ukwu HN, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):458–68 (94 ref.)

IMMUNIZATION, PASSIVE

Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] Huh M, et al. **N Engl J Med** 1992 Sep 10;327(11):817
Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] Raphael JC, et al. **N Engl J Med** 1992 Sep 10;327(11):816; discussion 817
Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory demyelinating polyradiculoneuropathy. Vera-Ramirez M, et al. **Neurology** 1992 Aug;42(8):1636–7
Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433–5
Passive immunization against tumor necrosis factor inhibits interleukin-2-induced microvascular alterations and reduces toxicity. Edwards MJ, et al. **Surgery** 1992 Aug; 112(2):480–6

IMMUNIZATION, SECONDARY

Improving measles vaccination rates in previously vaccinated adults. Demmler RW, et al. **J Fam Pract** 1992 Aug; 35(2):180–4

IMMUNOBLASTIC LYMPHADENOPATHY

Treatment of angioimmunoblastic lymphadenopathy (AILD)-type T-cell lymphoma using prednisone with or without the COPBLAM/IMVP-16 regimen. A multicenter study. Kiel Lymphoma Study Group. Siegert W, et al. **Ann Intern Med** 1992 Sep 1;117(5):364–70

IMMUNOCOMPETENCE

Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Schlesinger L, et al. **Am J Clin Nutr** 1992 Sep;56(3):491–8

IMMUNOCOMPROMISED HOST

NIH conference. Respiratory disease in the immunosuppressed patient. Shelhamer JH, et al. **Ann Intern Med** 1992 Sep 1;117(5):415–31 (102 ref.)
Acute typhlitis in an immunocompromised host. Report of an unusual case and review of the literature. Hiruki T, et al. **Dig Dis Sci** 1992 Aug;37(8):1292–6 (27 ref.)
From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system—New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

IMMUNOELECTROPHORESIS

Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. Mäkinen-Kiljunen S, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):230–5

IMMUNOGLOBULIN FRAGMENTS

Imaging lung cancer by scintigraphy with Indium 111-labeled F(ab')2 fragments of the anticarcinoembryonic antigen monoclonal antibody FO23C5. Buccheri G, et al. **Cancer** 1992 Aug 15;70(4):749–59

IMMUNOGLOBULIN GM ALLOTYPES

Heteroclitic polyclonal and monoclonal anti-Gm(a) and anti-Gm(g) human rheumatoid factors react with epitopes induced in Gm(a-), Gm(g-) IgG by interaction with antigen or by nonspecific aggregation. A possible mechanism for the in vivo generation of rheumatoid factors. Williams RC Jr, et al. **J Immunol** 1992 Sep 1; 149(5):1817–24

IMMUNOGLOBULIN IDIOTYPES

Crossreacting human lymphoma idiotypes. Rudders RA, et al. **Blood** 1992 Aug 15;80(4):1039–44
A single amino acid mutation in CDR3 of the 3-14-9 L chain abolished expression of the IDA 10-defined idiotope and antigen binding. Hall BL, et al. **J Immunol** 1992 Sep 1; 149(5):1605–12
VH-related idiotopes detected by site-directed mutagenesis. A study induced by the failure to find CD4 anti-idiotypic antibodies mimicking the cellular receptor of HIV. Weissenhorn W, et al. **J Immunol** 1992 Aug 15; 149(4):1237–41

IMMUNOGLOBULIN ISOTYPES

Immunodeficiency presenting as hypergammaglobulinaemia with IgG2 subclass deficiency. Shield JP, et al. **Lancet** 1992 Aug 22;340(8817):448–50

IMMUNOGLOBULIN VARIABLE REGION

A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Stüber F, et al. **Arthritis Rheum** 1992 Aug;35(8):900–4
Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Stiernholm N, et al. **Blood** 1992 Aug 1; 80(3):738–43
A single amino acid mutation in CDR3 of the 3-14-9 L chain abolished expression of the IDA 10-defined idiotope and antigen binding. Hall BL, et al. **J Immunol** 1992 Sep 1; 149(5):1605–12
VH genes in tandem array comprise a repeated germline motif. Sasso EH, et al. **J Immunol** 1992 Aug 15; 149(4):1230–6
Characterization of germ-line genes of the VGAM3.8 VH gene family from BALB/c mice. Sims MJ, et al. **J Immunol** 1992 Sep 1;149(5):1642–8
Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242–51

IMMUNOGLOBULINS

Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Filomena CA, et al. **Am J Clin Pathol** 1992 Aug;98(2):243–8
How immunoglobulins were named [letter] Kao NL. **Ann Intern Med** 1992 Sep 1;117(5):445
Inhibition of the production of proinflammatory cytokines and immunoglobulins by interleukin-4 in an ex vivo model of rheumatoid synovitis. Miossec P, et al. **Arthritis Rheum** 1992 Aug;35(8):874–83
Induced immunoglobulin secretion by T-cell-replacing products from blunt trauma patients. Teodorczyk-Injeyan JA, et al. **J Trauma** 1992 Aug;33(2):171–8

IMMUNOGLOBULINS, HEAVY-CHAIN

A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Stüber F, et al. **Arthritis Rheum** 1992 Aug;35(8):900–4
Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Stiernholm N, et al. **Blood** 1992 Aug 1; 80(3):738–43
MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758–67
VH genes in tandem array comprise a repeated germline motif. Sasso EH, et al. **J Immunol** 1992 Aug 15; 149(4):1230–6
Characterization of germ-line genes of the VGAM3.8 VH gene family from BALB/c mice. Sims MJ, et al. **J Immunol** 1992 Sep 1;149(5):1642–8

IMMUNOGLOBULINS, INTRAVENOUS

Anti-tetanus toxoid antibodies in intravenous gamma globulin: an alternative to tetanus immune globulin. Lee DC, et al. **J Infect Dis** 1992 Sep;166(3):642–5
Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory

demyelinating polyradiculoneuropathy. Vera-Ramirez M, et al. **Neurology** 1992 Aug;42(8):1636-7

IMMUNOGLOBULINS, KAPPA-CHAIN

The immunoglobulin kappa light chain repertoire expressed in the synovium of a patient with rheumatoid arthritis. Lee SK, et al. **Arthritis Rheum** 1992 Aug;35(8):905-13

A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Stüber F, et al. **Arthritis Rheum** 1992 Aug;35(8):900-4

Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242-51

IMMUNOGLOBULINS, LIGHT-CHAIN

Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Stiernholm N, et al. **Blood** 1992 Aug 1; 80(3):738-43

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

A single amino acid mutation in CDR3 of the 3-14-9 L chain abolished expression of the IDA 10-defined idiotope and antigen binding. Hall BL, et al. **J Immunol** 1992 Sep 1; 149(5):1605-12

IMMUNOGLOBULINS, SURFACE

Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771-8

IMMUNOLOGIC DEFICIENCY SYNDROMES

Immune alterations in humans exposed to the termiticide technical chlordane. McConnachie PR, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):295-301

Expression of Mls determinants in mice exhibiting the severe combined immunodeficiency (scid) mutation or X-linked immunodeficiency (xid) defect. Roberts JL, et al. **J Immunol** 1992 Sep 1;149(5):1577-82

Adherence of Candida albicans to tissues from mice with drug- or radiation-induced immunodeficiencies. Brawner DL, et al. **J Infect Dis** 1992 Sep;166(3):587-97

Physicians urged to report moderate to severe immune deficiency cases without evidence of HIV infection [news] Goldsmith M. **JAMA** 1992 Aug 19;268(7):847

IMMUNOLOGIC DISEASES

The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1992 Aug; 90(2):263-7

IMMUNOLOGIC MEMORY

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326-33

IMMUNOLOGIC TECHNIQUES

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083-9

IMMUNOLOGIC TESTS

Confusing data on skin testing devices [letter] Brown HM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):277-8

IMMUNOPHENOTYPING

Immunophenotype in erythroleukemia secondary to myelodysplastic syndrome [letter] Maynadié M, et al. **Blood** 1992 Aug 15;80(4):1097

Simultaneous genotypic and immunophenotypic analysis of interphase cells using dual-color fluorescence: a demonstration of lineage involvement in polycythemia vera. Price CM, et al. **Blood** 1992 Aug 15;80(4):1033-8

IMMUNOPROLIFERATIVE SMALL INTESTINAL DISEASE

Immunoproliferative small intestinal disease in an American patient with lymphoma and macroamylasemia. Blumstein M, et al. **Gastroenterology** 1992 Sep;103(3):1071-4

IMMUNORADIOMETRIC ASSAY

A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. Schumacher M, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):617-23

IMMUNOSUPPRESSION

Transplantation of encapsulated canine islets into spontaneously diabetic BB/Wor rats without immunosuppression. Lanza RP, et al. **Endocrinology** 1992 Aug;131(2):637-42

Immunosuppression with cyclosporine during the incubation period of experimental woodchuck hepatitis virus infection increases the frequency of chronic infection in adult woodchucks. Cote PJ, et al. **J Infect Dis** 1992 Sep; 166(3):628-31

AIDS without HIV? [news] **Lancet** 1992 Aug 15; 340(8816):422

Transplantation 1992 [news] Horton R. **Lancet** 1992 Aug 22; 340(8817):475-6

IMMUNOTHERAPY

Biologic therapy of human cancer. Gutterman JU. **Cancer** 1992 Aug 15;70(4 Suppl):906-8

The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1992 Aug; 90(2):263-7

Imported fire ant immunotherapy: effectiveness of whole body extracts. Freeman TM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):210-5

Treatment of peanut allergy with rush immunotherapy [see comments] Oppenheimer JJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):256-62. Comment in: J Allergy Clin Immunol 1992 Aug;90(2):151-2.

Food allergy and the role of immunotherapy [editorial; comment] Sampson HA. **J Allergy Clin Immunol** 1992 Aug; 90(2):151-2. Comment on: J Allergy Clin Immunol 1992 Aug;90(2):256-62.

IMMUNOTOXINS

Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. Debinski W, et al. **J Clin Invest** 1992 Aug;90(2):405-11

IMPLANTS, ARTIFICIAL

Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616-21

Association between residual mitral regurgitation and left ventricular outflow obstruction after Carpentier ring mitral annuloplasty. Tunick PA, et al. **Am J Cardiol** 1992 Sep 1;70(6):689-91

Pregnancy complicated by chronic cardiomyopathy and an automatic implantable cardioverter defibrillator. Piper JM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):506-7

Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363-74. Comment in: Circulation 1992 Aug;86(2):691-3.

Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Myerburg RJ, et al. **Circulation** 1992 Aug;86(2):691-3. Comment on: Circulation 1992 Aug;86(2):363-74.

Mediators of bone resorption around implants. Murray DW, et al. **Clin Orthop** 1992 Aug;(281):295-304

Evaluation of a low-temperature calcium phosphate particulate implant material: physical-chemical properties and in vivo bone response. Ricci JL, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):969-78

Endoscopic treatment of vesicoureteral reflux with a self-detachable balloon system. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):724-7

INAPPROPRIATE ADH SYNDROME

Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Wall BM, et al. **Am J Med** 1992 Aug;93(2):223-8

INCEST

Borderline personality disorder in incest victims [letter] Karagianis J. **Am J Psychiatry** 1992 Sep;149(9):1278

INCOME

Black-white mortality differences by family income. Sorlie P, et al. **Lancet** 1992 Aug 8;340(8815):346-50

Life expectancy by employment status, income, and education in the National Longitudinal Mortality Study. Rogot E, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):457-61

INDANS

Effectiveness of endopeptidase inhibition (candoxatril) in congestive heart failure. Elsner D, et al. **Am J Cardiol** 1992 Aug 15;70(4):494-8

INDIANS, NORTH AMERICAN

Native American vs all-races infant mortality [letter] Fleshman C. **Am J Public Health** 1992 Sep;82(9):1295-6

Sudden infant death syndrome in Washington State: why are Native American infants at greater risk than white infants? Irwin KL, et al. **J Pediatr** 1992 Aug;121(2):242-7

American Indians, African Americans: their common histories [letter] Chase D. **JAMA** 1992 Aug 19;268(7):874

Using the Behavioral Risk Factor Surveillance System to monitor year 2000 objectives among American Indians. Sugarman JR, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):449-56

INDIUM RADIOISOTOPES

Diagnosis of right ventricular acute myocardial infarction by dual isotope thallium-201 and indium-111 antimyosin SPECT imaging. Antunes ML, et al. **Am J Cardiol** 1992 Aug 15;70(4):426-31

Gastrointestinal accumulation of indium-111 labelled granulocytes in reactive arthritis. Beier JM, et al. **Br J Rheumatol** 1992 Aug;31(8):543-5

Imaging lung cancer by scintigraphy with Indium 111-labeled F(ab')2 fragments of the anticarcinoembryonic antigen monoclonal antibody FO23C5. Buccheri G, et al. **Cancer** 1992 Aug 15;70(4):749-59

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022-4

INDIVIDUALITY

Within-subject biological variation of hematological quantities and analytical goals. Dot D, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):825-6

INDIVIDUATION

The Separation-Individuation Inventory. Association with borderline phenomena. Dolan BM, et al. **J Nerv Ment Dis** 1992 Aug;180(8):529-33

INDOLES

Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Schulte KL, et al. **Am J Cardiol** 1992 Aug 15;70(4):468-73

Coronary vasospasm and sumatriptan [letter] Castle WM, et al. **BMJ** 1992 Jul 11;305(6845):117-8

Coronary vasospasm and sumatriptan [letter] Stricker BH. **BMJ** 1992 Jul 11;305(6845):118

Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks. Caekebeke JF, et al. **Neurology** 1992 Aug;42(8):1522-6

INDOMETHACIN

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

Effect of indomethacin plus ranitidine in advanced melanoma patients on high-dose interleukin-2. Mertens WC, et al. **Lancet** 1992 Aug 15;340(8816):397-8

INDUSTRY

Intimidation of CTR-funded scientists claimed [letter] Sterling TD. **Am J Public Health** 1992 Sep;82(9):1292-4

Cigarette advertising and corporate responsibility [editorial] Broder S. **JAMA** 1992 Aug 12;268(6):782-3

INFANT CARE

Babies' sleeping position [letter] Hiley C. **BMJ** 1992 Jul 11; 305(6845):115

Effect of discharge samples on duration of breast-feeding. Dungy CI, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):233-7

INFANT FOOD

Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Schlesinger L, et al. **Am J Clin Nutr** 1992 Sep;56(3):491-8

Inhalation injury with a new infant safety device in a child [letter] Livesey JR, et al. **Lancet** 1992 Aug 15; 340(8816):424-5

Vitamin D content of infant formula [letter] Gelardi RC. **N Engl J Med** 1992 Sep 17;327(12):894

Effect of discharge samples on duration of breast-feeding. Dungy CI, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):233-7

Baby's first spring water [letter] Goldsmith R. **Pediatrics** 1992 Aug;90(2 Pt 1):281

INFANT, LOW BIRTH WEIGHT

Visual acuity correlates with severity of retinopathy of prematurity in untreated infants weighing 750 g or less at birth. Mintz-Hittner HA, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1087-91

Hyperkalemia in very low birth weight infants. Shaffer SG,

et al. **J Pediatr** 1992 Aug;121(2):275–9
Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280–5
A comparison of pre-discharge survival and morbidity in singleton and twin very low birth weight infants. Wolf EJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):436–9

INFANT MORTALITY

Triplets and higher-order multiple births. Time trends and infant mortality. Kiely JL, et al. **Am J Dis Child** 1992 Jul; 146(7):862–8
Native American vs all-races infant mortality [letter] Fleshman C. **Am J Public Health** 1992 Sep;82(9):1295–6
Declining child mortality rates in Nicaragua [letter] Garfield RM. **Am J Public Health** 1992 Sep;82(9):1291–2
The letter from Utrecht [letter] Mahood WH. **JAMA** 1992 Aug 12;268(6):791
Meta-analysis of intervention trials on case-management of pneumonia in community settings. Sazawal S, et al. **Lancet** 1992 Aug 29;340(8818):528–33
A comparison of pre-discharge survival and morbidity in singleton and twin very low birth weight infants. Wolf EJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):436–9

INFANT, NEWBORN

Expression of the insulin-like growth factor-II/mannose-6-phosphate receptor in multiple human tissues during fetal life and early infancy. Funk B, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):424–31
Blood-brain barrier permeability in "healthy" infected and stressed neonates. Anagnostakis D, et al. **J Pediatr** 1992 Aug;121(2):291–4
Adherence of human newborn infants' monocytes to matrix-bound fibronectin. Roth P, et al. **J Pediatr** 1992 Aug;121(2):285–8

INFANT, PREMATURE

Daily commuting and preterm birth rate [letter] Saurel-Cubizolles MJ. **Am J Obstet Gynecol** 1992 Aug; 167(2):571–2
Development of melatonin production in infants and the impact of prematurity. Kennaway DJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):367–9
Comparison of the causes and consequences of prematurity and intrauterine growth retardation: a longitudinal study in southern Brazil. Barros FC, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):238–44
Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193–5
Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

INFANT, PREMATURE, DISEASES

Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365–8
A comparison of pre-discharge survival and morbidity in singleton and twin very low birth weight infants. Wolf EJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):436–9
Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Skov L, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):193–5
Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

INFARCTION

Colon infarction after ruptured abdominal aortic aneurysm. Meissner MH, et al. **Arch Surg** 1992 Aug;127(8):979–85
Towards an earlier diagnosis of intestinal infarction? Vuyyuru L, et al. **Gastroenterology** 1992 Sep;103(3):1106–8

INFECTION

Vitamin A deficiency and childhood mortality [letter] Sommer A. **Lancet** 1992 Aug 22;340(8817):488–9
Central venous catheters and sepsis in patients with quadriplegia [letter] Walker JB, et al. **N Engl J Med** 1992 Sep 3;327(10):735–6
The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412–8
Triiodothyronine treatment maintains surfactant synthesis during sepsis. Dulchavsky SA, et al. **Surgery** 1992 Aug; 112(2):475–9

INFECTION CONTROL

Diarrhoea [letter] Hay AJ. **BMJ** 1992 Jul 4;305(6844):52
Rubbish! [editorial] **Lancet** 1992 Aug 22;340(8817):457–8

INFECTIOUS MONONUCLEOSIS

Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691–2

INFERTILITY, FEMALE

Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Bates GW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):308–11; discussion 311–2
Reversing the natural decline in human fertility. An extended clinical trial of oocyte donation to women of advanced reproductive age [see comments] Sauer MV, et al. **JAMA** 1992 Sep 9;268(10):1275–9. Comment in: JAMA 1992 Sep 9;268(10):1320–1.

INFERTILITY, MALE

Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Toledo AA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):322–5; discussion 325–6

INFLAMMATION

Increased plasma concentrations, hypothalamic content, and in vitro release of arginine vasopressin in inflammatory disease-prone, hypothalamic corticotropin-releasing hormone-deficient Lewis rats. Patchev VK, et al. **Endocrinology** 1992 Sep;131(3):1453–7
Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612–8
A role for inducible nitric oxide biosynthesis in the liver in inflammation and in the allogeneic immune response. Billiar TR, et al. **J Lab Clin Med** 1992 Aug;120(2):192–7 (28 ref.)
Scratching the surface: endothelium as a regulator of thrombosis, fibrinolysis, and inflammation [editorial; comment] Key NS. **J Lab Clin Med** 1992 Aug;120(2):184–6 (25 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):222–8.

INFLAMMATORY BOWEL DISEASES

New therapeutic agents in the treatment of inflammatory bowel disease. Geier DL, et al. **Am J Med** 1992 Aug; 93(2):199–208 (70 ref.)
Low bone mineral density in patients with inflammatory bowel disease. Pigot F, et al. **Dig Dis Sci** 1992 Sep; 37(9):1396–403
Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909–13
Cytokine production in patients with inflammatory bowel disease. Nakamura M, et al. **Gut** 1992 Jul;33(7):933–7
Evidence against an autoimmune aetiology for inflammatory bowel diseases [letter] Pallone F, et al. **Gut** 1992 Jul; 33(7):1008
Urolithiasis complicating inflammatory bowel disease. McLeod RS, et al. **J Urol** 1992 Sep;148(3 Pt 2):974–8 (50 ref.)

INFLUENZA

Meningococcal disease and influenza-like syndrome: a new approach to an old question. Hubert B, et al. **J Infect Dis** 1992 Sep;166(3):542–5

INFLUENZA VACCINE

Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. Mac Kenzie WR, et al. **JAMA** 1992 Aug 26;268(8):1015–7

INFORMATION SYSTEMS

A framework for the transition from nursing records to a nursing information system. Turley JP. **Nurs Outlook** 1992 Jul-Aug;40(4):177–81
Accessing NCI's SEER cancer data base with SeerQuery and CD-ROM. Srivastava S, et al. **Public Health Rep** 1992 Jul-Aug;107(4):397–401

INFORMED CONSENT

Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Spielman B. **Am J Med** 1992 Aug;93(2):216–8
Informed consent, deception, and discovering drug abuse [letter] Regestein QR. **JAMA** 1992 Aug 12;268(6):790–1
Randomised consent trials [letter] Zelen M. **Lancet** 1992 Aug 8;340(8815):375

INFUSION PUMPS

Multicenter trial of automated nitroprusside infusion for postoperative hypertension. Titrator Multicenter Study Group. Chitwood WR Jr, et al. **Ann Thorac Surg** 1992 Sep; 54(3):517–22
Pain control and more: the subcutaneous route [letter] Dean MM. **Can Med Assoc J** 1992 Aug 15;147(4):396–7

INFUSION PUMPS, IMPLANTABLE

Treatment of the patient with cancer using parenteral electronic drug administration. Shaw HL. **Cancer** 1992 Aug 15;70(4 Suppl):993–7 (47 ref.)
Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216–23

INFUSIONS, PARENTERAL

Controversial issues in 5-fluorouracil infusion use. Dose intensity, treatment duration, and cost comparisons. Anderson N, et al. **Cancer** 1992 Aug 15;70(4 Suppl):998–1002 (16 ref.)
Treatment of the patient with cancer using parenteral electronic drug administration. Shaw HL. **Cancer** 1992 Aug 15;70(4 Suppl):993–7 (47 ref.)
Intraosseous infusion of resuscitative fluids and drugs: long-term effect on linear bone growth in pigs. Woodall BN, et al. **South Med J** 1992 Aug;85(8):820–4

INGUINAL CANAL

Management of infrainguinal occluded vein bypasses with a combined approach of thrombolysis and surveillance. A prospective study. Miller BV, et al. **Arch Surg** 1992 Aug; 127(8):986–9
Laparoscopy for nonpalpable testes in childhood: is inguinal exploration also necessary when vas and vessels exit the inguinal ring? Plotzker ED, et al. **J Urol** 1992 Aug;148(2 Pt 2):635–7; discussion 638

INHIBIN

In vivo evidence that inhibin is a gonadotropin surge-inhibiting/attenuating factor. Culler MD. **Endocrinology** 1992 Sep;131(3):1556–8
Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403–8
Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Xiao S, et al. **Endocrinology** 1992 Sep;131(3):1009–16
Localization and regulation of the activin-A dimer in human placental cells. Rabinovici J, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):571–6
Immunohistochemical localization of inhibin/activin subunits in human placenta. Minami S, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):410–4

INJECTIONS, SPINAL

Retromastoid cisternal Ommaya reservoir for intrathecal therapy of coccidioidomycosis meningitis. Technical note. Wrobel CJ, et al. **J Neurosurg** 1992 Sep;77(3):476–7

INJURY SEVERITY SCORE

Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. Andersen J, et al. **J Trauma** 1992 Aug;33(2):219–20
Comparison between TRISS and ASCOT methods in controlling for injury severity. Markle J, et al. **J Trauma** 1992 Aug;33(2):326–32

INOSITOL PHOSPHATES

Stimulation of phosphoinositol turnover and protein kinase C activation by granulocyte-macrophage colony-stimulating factor in HL-60 cells. Nishimura M, et al. **Blood** 1992 Aug 15;80(4):1045–51
Modulation of luteinizing hormone-stimulated inositol phosphate accumulation by phorbol esters in bovine luteal cells. Davis JS. **Endocrinology** 1992 Aug;131(2):749–57

INSECT CONTROL

Assessment of acute health effects from the Medfly Eradication Project in Santa Clara County, California. Kahn E, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):279–84

INSECT VECTORS

Ingestion of Plasmodium falciparum sporozoites during transmission by anopheline mosquitoes. Beier MS, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):195–200
Microepidemiology of onchocerciasis in Guatemala: dispersal and survival of Simulium ochraceum. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):147–55
The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in

Guatemala. Cupp EW, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):170–80
Vector density gradients and the epidemiology of urban malaria in Dakar, Senegal. Trape JF, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):181–9
Nonvascular delivery of Rift Valley fever virus by infected mosquitoes. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):190–4

INSECTICIDES, CARBAMATE

Acute pancreatitis in children with anticholinesterase insecticide intoxication. Weizman Z, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):204–6

INSECTICIDES, ORGANOPHOSPHATE

Acute pancreatitis in children with anticholinesterase insecticide intoxication. Weizman Z, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):204–6

INSECTICIDES, ORGANOTHIOPHOSPHATE

Acute health effects from community exposure to N-propyl mercaptan from an ethoprop (Mocap)-treated potato field in Siskiyou County, California [letter] Greenberg GN, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):318

INSEMINATION, ARTIFICIAL, HETEROLOGOUS

Vaginal ultrasound in donor insemination. Irons DW, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):518–9

INSOMNIA

Predisposition to and development and persistence of chronic insomnia: importance of psychobehavioral factors [editorial; comment] Kales A, et al. **Arch Intern Med** 1992 Aug;152(8):1570–2. Comment on: Arch Intern Med 1992 Aug;152(8):1634–7.
Risk factors associated with complaints of insomnia in a general adult population. Influence of previous complaints of insomnia [see comments] Klink ME, et al. **Arch Intern Med** 1992 Aug;152(8):1634–7. Comment in: Arch Intern Med 1992 Aug;152(8):1570–2.
Relief from situational insomnia. Pharmacologic and other options. Gillin JC. **Postgrad Med** 1992 Aug;92(2):157–60, 163–5, 169–70 (25 ref.)

INSTITUTIONAL MANAGEMENT TEAMS

Strengthening hospital nursing, Part III. Differences among professional groups in the hospital planning process. Taft SH, et al. **J Nurs Adm** 1992 Jul-Aug;22(7–8):41–50

INSUFFLATION

Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Ho HS, et al. **Arch Surg** 1992 Aug;127(8):928–32; discussion 932–3

INSULIN

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582–6
Fasting serum insulin levels in essential hypertension. A meta-analysis. Denker PS, et al. **Arch Intern Med** 1992 Aug;152(8):1649–51
Independent insulin administration by the hemiplegic patient: stabilization of an insulin pen with a new device. Harvey RL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):779–81
Cord insulin and C-peptide--distribution in an unselected population. Stanley KP, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):512–5
Impaired insulin-mediated skeletal muscle blood flow in patients with NIDDM. Laakso M, et al. **Diabetes** 1992 Sep; 41(9):1076–83
Insulin treatment, endogenous insulin concentration, and ECG abnormalities in diabetic Pima Indians. Cross-sectional and prospective analyses. Liu QZ, et al. **Diabetes** 1992 Sep;41(9):1141–50
Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Murer E, et al. **Diabetes** 1992 Sep;41(9):1063–8
Comparison of peripheral and portal (via the umbilical vein) routes of insulin infusion in IDDM patients. Shishko PI, et al. **Diabetes** 1992 Sep;41(9):1042–9
Banting Lecture: glucose turnover. A key to understanding the pathogenesis of diabetes (indirect effects of insulin). Vranic M. **Diabetes** 1992 Sep;41(9):1188–206 (187 ref.)
Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Dekowski SA, et al. **Endocrinology** 1992 Aug;131(2):669–76
Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Glenn KC, et al. **Endocrinology** 1992 Sep;131(3):1115–24
Influence of gastric acid on circulating somatostatin-14 and -28 released after insulin-induced hypoglycemia in conscious dogs. Greenberg GR, et al. **Endocrinology** 1992 Sep;131(3):1527–33
Insulin and insulin-like growth factors (IGFs) stimulate production of IGF-binding proteins by ovarian granulosa cells. Grimes RW, et al. **Endocrinology** 1992 Aug; 131(2):553–8
Effect on insulin production sorting and secretion by major histocompatibility complex class II gene expression in the pancreatic beta-cell of transgenic mice. Grodsky GM, et al. **Endocrinology** 1992 Aug;131(2):933–8
Biochemical mechanisms involved in monomethyl succinate-induced insulin secretion. Zawalich WS, et al. **Endocrinology** 1992 Aug;131(2):649–54
Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. Degli Uberti EC, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):370–4
Simultaneous assessment of insulin secretion and insulin sensitivity using a hyperglycemia clamp. Mitrakou A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):379–82
Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. Lu SC, et al. **J Clin Invest** 1992 Aug;90(2):524–32
Preservation of insulin mRNA levels and insulin secretion in HIT cells by avoidance of chronic exposure to high glucose concentrations. Robertson RP, et al. **J Clin Invest** 1992 Aug;90(2):320–5
Low- and high-frequency insulin secretion pulses in normal subjects and pancreas transplant recipients: role of extrinsic innervation. Sonnenberg GE, et al. **J Clin Invest** 1992 Aug; 90(2):545–53
Prophylactic insulin [letter] Bain SC, et al. **Lancet** 1992 Aug 8;340(8815):376–7
Prophylactic insulin [letter] Matz R. **Lancet** 1992 Aug 8; 340(8815):377
Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. Velho G, et al. **Lancet** 1992 Aug 22;340(8817):444–8
Combining insulin and sulfonylurea. A therapeutic option for type II diabetes. Riddle MC. **Postgrad Med** 1992 Aug; 92(2):89–90, 95–6, 99–102
Growth hormone and insulin combine to improve whole-body and skeletal muscle protein kinetics. Wolf RF, et al. **Surgery** 1992 Aug;112(2):284–91; discussion 291–2

INSULIN-LIKE GROWTH FACTOR I

Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Jost-Vu E, et al. **Diabetes** 1992 Sep;41(9):1100–5
Regulation of insulin-like growth factor binding protein-3 messenger ribonucleic acid expression by insulin-like growth factor I. Bale LK, et al. **Endocrinology** 1992 Aug; 131(2):608–14
Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Bley MA, et al. **Endocrinology** 1992 Sep; 131(3):1223–9
Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134–42
Synergistic interaction between insulin-like growth factors-I and -II in central regulation of pulsatile growth hormone secretion. Harel Z, et al. **Endocrinology** 1992 Aug; 131(2):758–64
Synergistic effect of insulin-like growth factor-I administration on the protein-sparing effects of total parenteral nutrition in fasted lambs. Koea JB, et al. **Endocrinology** 1992 Aug;131(2):643–8
Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202–6
Insulin-like growth factor-I supports formation and activation of osteoclasts. Mochizuki H, et al. **Endocrinology** 1992 Sep;131(3):1075–80
Opposite vectorial secretion of insulin-like growth factor I and its binding proteins by pig Sertoli cells cultured in the bicameral chamber system. Skalli M, et al. **Endocrinology** 1992 Aug;131(2):985–7
Growth hormone (GH)-releasing hormone-(1-29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. Corpas E, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):530–5
Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. Young SC, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):603–8
Assessment of growth hormone (GH) axis in Turner's syndrome using 24-hour integrated concentrations of GH, insulin-like growth factor-I, plasma GH-binding activity, GH binding to IM9 cells, and GH response to pharmacological stimulation. Zadik Z, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):412–6
Receptor-specific induction of insulin-like growth factor I in human monocytes by advanced glycosylation end product-modified proteins. Kirstein M, et al. **J Clin Invest** 1992 Aug;90(2):439–46
Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes. Usala AL, et al. **N Engl J Med** 1992 Sep 17;327(12):853–7
Neuroendocrine effects of toxic and low blood lead levels in children. Huseman CA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):186–9

INSULIN-LIKE GROWTH FACTOR II

Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Jost-Vu E, et al. **Diabetes** 1992 Sep;41(9):1100–5
Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134–42
Synergistic interaction between insulin-like growth factors-I and -II in central regulation of pulsatile growth hormone secretion. Harel Z, et al. **Endocrinology** 1992 Aug; 131(2):758–64
Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202–6
Secretion of insulin-like growth factor II (IGF-II) and IGF-binding protein-2 by intestinal epithelial (IEC-6) cells: implications for autocrine growth regulation. Park JH, et al. **Endocrinology** 1992 Sep;131(3):1359–68
Insulin-like growth factor-II and its binding proteins in placental development. Zhou J, et al. **Endocrinology** 1992 Sep;131(3):1230–40
Heterogeneity of serum peptides with immunoactivity detected by a radioimmunoassay for proinsulin-like growth factor-II E domain: description of a free E domain peptide in serum. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):641–5

INSULIN RESISTANCE

Lilly Lecture: syndromes of insulin resistance. From patient to gene and back again. Flier JS. **Diabetes** 1992 Sep; 41(9):1207–19 (95 ref.)
Markedly reduced beta-cell function does not result in insulin resistance in islet autografted dogs. Tobin BW, et al. **Diabetes** 1992 Sep;41(9):1172–81
Cellular mechanisms of insulin resistance in polycystic ovarian syndrome. Ciaraldi TP, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):577–83
Simultaneous assessment of insulin secretion and insulin sensitivity using a hyperglycemia clamp. Mitrakou A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):379–82
Polycystic ovary syndrome: lack of hypertension despite profound insulin resistance. Zimmermann S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):508–13
Roles of insulin resistance and beta-cell dysfunction in dexamethasone-induced diabetes. Ogawa A, et al. **J Clin Invest** 1992 Aug;90(2):497–504
In defence of insulin: a critique of syndrome X. Jarrett RJ. **Lancet** 1992 Aug 22;340(8817):469–71 (22 ref.)
Insulin resistance and cigarette smoking [letter] Reaven GM, et al. **Lancet** 1992 Aug 8;340(8815):377
Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes. Usala AL, et al. **N Engl J Med** 1992 Sep 17;327(12):853–7

INSURANCE BENEFITS

Judicial and legislative responses to cost containment. Sederer LI. **Am J Psychiatry** 1992 Sep;149(9):1157–61 (26 ref.)

INSURANCE, HEALTH

Insurability of the adolescent and young adult with heart disease. Report from the Fifth Conference on Insurability, October 3–4, 1991, Columbus, Ohio. Allen HD, et al. **Circulation** 1992 Aug;86(2):703–10
Commentary: measuring the candidates on health care. Enthoven AC. **N Engl J Med** 1992 Sep 10;327(11):807–9
Commentary: politics and the health care system. Reinhardt UE. **N Engl J Med** 1992 Sep 10;327(11):809–11
Treating depression and anxiety in primary care [letter] Spielberg TE. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732
The Bush administration's health care plan. Sullivan LW. **N Engl J Med** 1992 Sep 10;327(11):801–4
The good and the bad about 11 healthcare plans [editorial] Griffin GC. **Postgrad Med** 1992 Aug;92(2):21–4, 29–32

INSURANCE, HEALTH, REIMBURSEMENT

New relative-value scale for Medicare: an update. Evens RG. **Radiology** 1992 Sep;184(3):641–5

INTEGRINS

Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. Teixidó J, et

al. **J Clin Invest** 1992 Aug;90(2):358–67

INTENSIVE CARE

Mortality in intensive care patients with respiratory disease. Is age important? Heuser MD, et al. **Arch Intern Med** 1992 Aug;152(8):1683–8

Cells in crisis. Cellular bioenergetics and inadequate oxygenation in the intensive care unit [editorial; comment] Grum CM. **Chest** 1992 Aug;102(2):329–30. Comment on: Chest 1992 Aug;102(2):556–9.

Pharmacokinetics of midazolam administered by continuous intravenous infusion to intensive care patients. Malacrida R, et al. **Crit Care Med** 1992 Aug;20(8):1123–6

INTENSIVE CARE UNITS

A predictive risk index for nosocomial pneumonia in the intensive care unit. Joshi N, et al. **Am J Med** 1992 Aug; 93(2):135–42

INTERCELLULAR JUNCTIONS

An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Tabb T, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):559–67

INTERCOSTAL MUSCLES

Influence of volume on the spread of local anesthetic-methylene blue solution after injection for intercostal block. Moorthy SS, et al. **Anesth Analg** 1992 Sep;75(3):389–91

INTERFERON ALFA, RECOMBINANT

Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Colamonici OR, et al. **Blood** 1992 Aug 1;80(3):744–9

Treatment with interferon gamma versus interferons alfa and gamma in children with chronic hepatitis B. Ruiz-Moreno M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):254–8

INTERFERON-ALPHA

In-vitro resistance to zidovudine and alpha-interferon in HIV-1 isolates from patients: correlations with treatment duration and response. Edlin BR, et al. **Ann Intern Med** 1992 Sep 15;117(6):457–60

Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Colamonici OR, et al. **Blood** 1992 Aug 1;80(3):744–9

New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Oken MM. **Cancer** 1992 Aug 15; 70(4 Suppl):946–8 (13 ref.)

Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Capobianchi MR, et al. **Gut** 1992 Jul;33(7):897–901

Absence of intrathecal synthesis of some interferon-alpha subtypes in bacterial meningitis. Raymond J, et al. **J Infect Dis** 1992 Sep;166(3):657–9

Interferon alfa for linear IgA bullous dermatosis [letter] Chan LS, et al. **Lancet** 1992 Aug 15;340(8816):425

Development of type 1 diabetes mellitus during interferon alfa therapy for chronic HCV hepatitis [letter] Fabris P, et al. **Lancet** 1992 Aug 29;340(8818):548

INTERFERON-BETA

Otologic effects of interferon beta serine in experimental rhinovirus colds. Sperber SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):933–6

Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Colamonici OR, et al. **Blood** 1992 Aug 1;80(3):744–9

Changes in ultrastructure of hepatocytes and liver test results before, during, and after treatment with interferon-beta in patients with HB(e)Ag-positive chronic active hepatitis. Itoh S, et al. **Dig Dis Sci** 1992 Aug;37(8):1260–7

INTERFERON-GAMMA, RECOMBINANT

The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244–51

Treatment with interferon gamma versus interferons alfa and gamma in children with chronic hepatitis B. Ruiz-Moreno M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):254–8

INTERFERON TYPE II

Interleukin-2 treatment, interferon-gamma induction, and AIDS monocyte activation [letter] Murray HW, et al. **Am J Med** 1992 Aug;93(2):234

Interferon-gamma gene expression in human B-cell lines: induction by interleukin-2, protein kinase C activators, and possible effect of hypomethylation on gene regulation. Pang Y, et al. **Blood** 1992 Aug 1;80(3):724–32

Cytokine production in patients with inflammatory bowel disease. Nakamura M, et al. **Gut** 1992 Jul;33(7):933–7

Evidence for IFN-gamma as a mediator of the lethality of endotoxin and tumor necrosis factor-alpha. Doherty GM, et al. **J Immunol** 1992 Sep 1;149(5):1666–70

Altered IFN-gamma and IL-4 pattern lymphokine secretion in mice partially depleted of CD4 T cells by anti-CD4 monoclonal antibody. Field EH, et al. **J Immunol** 1992 Aug 15;149(4):1131–7

Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671–5

Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. Roilides E, et al. **J Infect Dis** 1992 Sep; 166(3):668–73

Interferon-gamma treatment for Mycobacterium avium-intracellular complex bacillemia in patients with AIDS [letter] Squires KE, et al. **J Infect Dis** 1992 Sep; 166(3):686–7

INTERFERONS

The interferons. Itri LM. **Cancer** 1992 Aug 15;70(4 Suppl):940–5 (43 ref.)

The role of interferons in the treatment of solid tumors. Wadler S. **Cancer** 1992 Aug 15;70(4 Suppl):949–58 (97 ref.)

Evidence against an autoimmune aetiology for inflammatory bowel diseases [letter] Pallone F, et al. **Gut** 1992 Jul; 33(7):1008

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

INTERINSTITUTIONAL RELATIONS

"Continental Congress" [letter] Dart RA. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):16, 21

AHA's 'World Hospital' effort links U.S. hospitals to those in need. Anderson HJ. **Hospitals** 1992 Aug 20;66(16):54, 56, 58

INTERLEUKIN-1

Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Dubois CM, et al. **Blood** 1992 Aug 1;80(3):600–8

Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609–16

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905–12

Cytokine production in patients with inflammatory bowel disease. Nakamura M, et al. **Gut** 1992 Jul;33(7):933–7

Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Rachmilewitz D, et al. **Gut** 1992 Jul;33(7):929–32

Interleukin-1 inhibits human thyroid carcinoma cell growth. Kimura H, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):596–602

Interleukin-1 receptor antagonist in normal and psoriatic epidermis. Hammerberg C, et al. **J Clin Invest** 1992 Aug; 90(2):571–83

Inhibition of phospholipase A2 activity in guinea pig eosinophils by human recombinant IL-1 beta. Debbaghi A, et al. **J Immunol** 1992 Aug 15;149(4):1374–80

IL-4 reciprocally regulates IL-1 and IL-1 receptor antagonist expression in human monocytes. Fenton MJ, et al. **J Immunol** 1992 Aug 15;149(4):1283–8

IL-1 beta maturation: evidence that mature cytokine formation can be induced specifically by nigericin. Perregaux D, et al. **J Immunol** 1992 Aug 15; 149(4):1294–303

Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. Twigg HL 3d, et al. **J Immunol** 1992 Aug 15;149(4):1462–9

TNF and IL-1 in sepsis: good cytokines gone bad [editorial; comment] Standiford TJ, et al. **J Lab Clin Med** 1992 Aug; 120(2):179–80 (9 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):205–11.

Lipopolysaccharide, tumor necrosis factor, and interleukin-1 interact to cause hypotension [see comments] Weinberg JR, et al. **J Lab Clin Med** 1992 Aug;120(2):205–11. Comment in: J Lab Clin Med 1992 Aug;120(2):179–80.

Interleukin-1 inhibits growth of normal human endometrial stromal cells. Van Le L, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):405–9

Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Chung DH, et al. **Surgery** 1992 Aug;112(2):364–9

INTERLEUKIN-2

Interleukin-2 treatment, interferon-gamma induction, and AIDS monocyte activation [letter] Murray HW, et al. **Am J Med** 1992 Aug;93(2):234

Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Murphy WJ, et al. **Blood** 1992 Aug 1;80(3):670–7

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017–25

Interferon-gamma gene expression in human B-cell lines: induction by interleukin-2, protein kinase C activators, and possible effect of hypomethylation on gene regulation. Pang Y, et al. **Blood** 1992 Aug 1;80(3):724–32

Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741–8

Interleukin-2 induces corticotropin-releasing hormone release from superfused rat hypothalami: influence of glucocorticoids. Cambronero JC, et al. **Endocrinology** 1992 Aug;131(2):677–83

Cytokine production in patients with inflammatory bowel disease. Nakamura M, et al. **Gut** 1992 Jul;33(7):933–7

Pentoxifylline inhibits interleukin-2-induced toxicity in C57BL/6 mice but preserves antitumor efficacy. Edwards MJ, et al. **J Clin Invest** 1992 Aug;90(2):637–41

Generation and characterization of IL-2-activated veto cells. Fast LD. **J Immunol** 1992 Sep 1;149(5):1510–5

The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556–61

Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. Sugita K, et al. **J Immunol** 1992 Aug 15;149(4):1199–203

Augmentation of interleukin-2 production after cardiac operations in patients treated with erythropoietin. Hisatomi K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):278–83

Prospective serial analysis of interleukin-2 and soluble interleukin-2 receptor in relapsing-remitting multiple sclerosis. Freedman MS, et al. **Neurology** 1992 Aug; 42(8):1596–601

Passive immunization against tumor necrosis factor inhibits interleukin-2-induced microvascular alterations and reduces toxicity. Edwards MJ, et al. **Surgery** 1992 Aug; 112(2):480–6

INTERLEUKIN-3

Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Dai CH, et al. **Blood** 1992 Aug 15;80(4):891–9

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017–25

Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642–50

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634–41

Interleukin-3 regulates the activity of the LYN protein-tyrosine kinase in myeloid-committed leukemic cell lines. Torigoe T, et al. **Blood** 1992 Aug 1;80(3):617–24

Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. Alderson MR, et al. **J Immunol** 1992 Aug 15;149(4):1252–7

CD3+4-8- alpha beta T cell population with biased T cell receptor V gene usage. Presence in bone marrow and possible involvement of IL-3 for their extrathymic development. Kubota H, et al. **J Immunol** 1992 Aug 15; 149(4):1143–50

INTERLEUKIN-4

Inhibition of the production of proinflammatory cytokines and immunoglobulins by interleukin-4 in an ex vivo model of rheumatoid synovitis. Miossec P, et al. **Arthritis Rheum** 1992 Aug;35(8):874–83

Suppression of metalloproteinase biosynthesis in human alveolar macrophages by interleukin-4. Lacraz S, et al. **J Clin Invest** 1992 Aug;90(2):382–8

IL-4 receptor signal transduction in human monocytes is associated with protein kinase C translocation. Arruda S, et al. **J Immunol** 1992 Aug 15;149(4):1258–64

Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771–8

IL-4 reciprocally regulates IL-1 and IL-1 receptor antagonist expression in human monocytes. Fenton MJ, et al. **J Immunol** 1992 Aug 15;149(4):1283–8

Altered IFN-gamma and IL-4 pattern lymphokine secretion in mice partially depleted of CD4 T cells by anti-CD4 monoclonal antibody. Field EH, et al. **J Immunol** 1992 Aug 15;149(4):1131–7

IL-4 controls the selective endothelium-driven transmigration of eosinophils from allergic individuals. Moser R, et al. **J Immunol** 1992 Aug 15;149(4):1432-8
Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401
Schistosoma mansoni eggs induce antigen-responsive CD44-hi T helper 2 cells and IL-4-secreting CD44-lo cells. Potential for T helper 2 subset differentiation is evident at the precursor level. Vella AT, et al. **J Immunol** 1992 Sep 1;149(5):1714-22
Cytokine production by mature and immature CD4-CD8- T cells. Alpha beta-T cell receptor+ CD4-CD8- T cells produce IL-4. Zlotnik A, et al. **J Immunol** 1992 Aug 15; 149(4):1211-5

INTERLEUKIN-5

The effect of recombinant human interleukin-5 on eosinophil accumulation and degranulation in human nasal mucosa. Terada N, et al. **J Allergy Clin Immunol** 1992 Aug; 90(2):160-8

INTERLEUKIN-6

Recombinant interleukin-6 inhibits the growth of rat mesangial cells in culture. Ikeda M, et al. **Am J Pathol** 1992 Aug;141(2):327-34
C-reactive protein levels as a direct indicator of interleukin-6 levels in humans in vivo [letter] Bataille R, et al. **Arthritis Rheum** 1992 Aug;35(8):982-4
Anti-interleukin-6 autoantibodies in rheumatic diseases. Increased frequency in the sera of patients with systemic sclerosis. Takemura H, et al. **Arthritis Rheum** 1992 Aug; 35(8):940-3
Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95
Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Okumura N, et al. **Blood** 1992 Aug 1; 80(3):642-50
Leukotriene B4 enhances interleukin-6 (IL-6) production and IL-6 messenger RNA accumulation in human monocytes in vitro: transcriptional and posttranscriptional mechanisms. Rola-Pleszczynski M, et al. **Blood** 1992 Aug 15;80(4):1004-11
Secretion and hormonal regulation of interleukin-6 production by mouse uterine stromal and polarized epithelial cells cultured in vitro. Jacobs AL, et al. **Endocrinology** 1992 Sep;131(3):1037-46
IL-6 increases endothelial permeability in vitro. Maruo N, et al. **Endocrinology** 1992 Aug;131(2):710-4
Interleukin-6 production in Crohn's disease [letter] Gasché C, et al. **Gastroenterology** 1992 Sep;103(3):1120-1
Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671-5
Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. Twigg HL 3d, et al. **J Immunol** 1992 Aug 15;149(4):1462-9
Comparison of urine and serum concentrations of interleukin-6 in women with acute pyelonephritis or asymptomatic bacteriuria. Hedges S, et al. **J Infect Dis** 1992 Sep;166(3):653-6

INTERLEUKIN-7

IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649-56
Administration of human recombinant IL-7 to normal and irradiated mice increases the numbers of lymphocytes and some immature cells of the myeloid lineage. Faltynek CR, et al. **J Immunol** 1992 Aug 15;149(4):1276-82

INTERLEUKIN-8

Cytokine-induced neutrophil-derived interleukin-8. Strieter RM, et al. **Am J Pathol** 1992 Aug;141(2):397-407
Neutrophil attractant protein-1-immunoglobulin G immune complexes and free anti-NAP-1 antibody in normal human serum. Sylvester I, et al. **J Clin Invest** 1992 Aug; 90(2):471-81
Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. **J Immunol** 1992 Aug 15;149(4):1356-64
Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. Zhang QY, et al. **J Immunol** 1992 Aug 15;149(4):1402-8

INTERLEUKINS

Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Schibler KR, et al. **Blood** 1992 Aug 15;80(4):900-3

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Overcoming perioperative spasm of the internal mammary artery: which is the best vasodilator? Cooper GJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):465-8

INTERNAL MEDICINE

Internal medicine and the training of international medical graduates: a time for open discussion and new approaches. Levey GS. **Ann Intern Med** 1992 Sep 1;117(5):403-7

INTERNATIONAL COOPERATION

AHA's 'World Hospital' effort links U.S. hospitals to those in need. Anderson HJ. **Hospitals** 1992 Aug 20;66(16):54, 56, 58
International opportunities [editorial] Anderson R. **J Nurs Adm** 1992 Jul-Aug;22(7-8):13
The hands of friendship—consumer or contributor: 1991 presidential address, Trauma Association of Canada/l'Association canadienne de traumatologie. Brown RA. **J Trauma** 1992 Aug;33(2):184-93

INTERNEURONS

Quantitative ultrastructural study of cat abducens interneurons. Maloney BP, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):691-8

INTERNSHIP AND RESIDENCY

Conceptualizing curriculum for graduate medical education. Ende J, et al. **Acad Med** 1992 Aug;67(8):528-34 (48 ref.)
Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547-9
Liberal arts in the surgery residency. McGreevy JM. **Acad Med** 1992 Jan;67(1):32-3
Interrupted care. The effects of paging on pediatric resident activities. Blum NJ, et al. **Am J Dis Child** 1992 Jul; 146(7):806-8
Resident research in obstetrics and gynecology: development of a program with comparison to a national survey of residency programs. Sulak PJ, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):498-502
Academic emergency medicine: a national profile with and without emergency medicine residency programs [see comments] Chernow SM, et al. **Ann Emerg Med** 1992 Aug; 21(8):947-51. Comment in: Ann Emerg Med 1992 Aug;21(8):984.
Cost of care in the emergency department: impact of an emergency medicine residency program. McNamara RM, et al. **Ann Emerg Med** 1992 Aug;21(8):956-62
Academic emergency medicine [editorial; comment] Meislin HW. **Ann Emerg Med** 1992 Aug;21(8):984. Comment on: Ann Emerg Med 1992 Aug;21(8):947-51.
Assessing medical interview performance. Effect of interns' gender and month of training. Meuleman JR, et al. **Arch Intern Med** 1992 Aug;152(8):1677-80
Safety of surgical procedures [letter] Sharma AK, et al. **Arch Surg** 1992 Aug;127(8):993-4
List of available training programs. **Gastroenterology** 1992 Aug;103(2):715-45
"Prolife" perinatologist [letter] Chavkin W, et al. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813-4
Experience as a surgeon determines resident knowledge. Luchette F, et al. **Surgery** 1992 Aug;112(2):419-22; discussion 422-3
To be or not to be? Maier RV. **Surgery** 1992 Aug; 112(2):121-9
Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Zelenock GB, et al. **Surgery** 1992 Aug; 112(2):235-42; discussion 242-3

INTERPERSONAL RELATIONS

Assistive positioning as a control parameter of social-communicative interactions between students with profound multiple disabilities and classroom staff. McEwen IR. **Phys Ther** 1992 Sep;72(9):634-44; discussion 644-7

INTERPROFESSIONAL RELATIONS

CEOs help physicians cope with growing professional stress. Eubanks P. **Hospitals** 1992 Aug 20;66(16):40, 42-3
Treating depression and anxiety in primary care [letter] Palma G. **N Engl J Med** 1992 Sep 3;327(10):731-2
Physicians' interactions with pharmaceutical companies [letter] Procopio L. **Pediatrics** 1992 Aug;90(2 Pt 1):281-2

INTERVENTION STUDIES

Meta-analysis of intervention trials on case-management of pneumonia in community settings. Sazawal S, et al. **Lancet** 1992 Aug 29;340(8818):528-33

INTERVERTEBRAL DISK

Postoperative diskitis: distinguishing early MR imaging findings from normal postoperative disk space changes. Boden SD, et al. **Radiology** 1992 Sep;184(3):765-71

INTERVERTEBRAL DISK DISPLACEMENT

Temporomandibular joint: relationship between MR evidence of effusion and the presence of pain and disk displacement. Westesson PL, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):559-63

INTERVIEWS

Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9
Assessing medical interview performance. Effect of interns' gender and month of training. Meuleman JR, et al. **Arch Intern Med** 1992 Aug;152(8):1677-80
Computer-based interview for screening blood donors for risk of HIV transmission. Locke SE, et al. **JAMA** 1992 Sep 9;268(10):1301-5
Childhood deaths in Africa: uses and limitations of verbal autopsies. Snow RW, et al. **Lancet** 1992 Aug 8; 340(8815):351-5

INTESTINAL ABSORPTION

Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807-12

INTESTINAL DISEASES

Small bowel enteroscopy in undiagnosed gastrointestinal blood loss. Morris AJ, et al. **Gut** 1992 Jul;33(7):887-9
Non-immunological defence mechanisms of the gut. Sarker SA, et al. **Gut** 1992 Jul;33(7):987-93 (125 ref.)

INTESTINAL DISEASES, PARASITIC

Intestinal parasites among North Carolina migrant farmworkers. Ciesielski SD, et al. **Am J Public Health** 1992 Sep;82(9):1258-62

INTESTINAL FISTULA

Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564-5
Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Carraro PS, et al. **Br J Surg** 1992 Jul;79(7):716-7
Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550-2

INTESTINAL MUCOSA

Superior mesenteric artery is more important than inferior mesenteric artery in maintaining colonic mucosal perfusion and integrity in rats. Leung FW, et al. **Dig Dis Sci** 1992 Sep;37(9):1329-35
Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883-91. Comment in: Gastroenterology 1992 Sep;103(3):1096-8.
Rectal mucosal pathology varies with human immunodeficiency virus antigen content and disease stage. Clayton F, et al. **Gastroenterology** 1992 Sep;103(3):919-33
Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Goerg KJ, et al. **Gastroenterology** 1992 Sep;103(3):781-8
Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807-12
Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Arranz E, et al. **Gut** 1992 Jul;33(7):882-6
Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Capobianchi MR, et al. **Gut** 1992 Jul;33(7):897-901
Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Heys SD, et al. **Gut** 1992 Jul; 33(7):976-81
Differential function of intestinal intraepithelial lymphocyte subsets. Barrett TA, et al. **J Immunol** 1992 Aug 15; 149(4):1124-30
The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221-6; discussion 226-7
Independent modulation of enterocyte migration and proliferation by growth factors, matrix proteins, and pharmacologic agents in an in vitro model of mucosal healing. Basson MD, et al. **Surgery** 1992 Aug; 112(2):299-307; discussion 307-8

NLM-AIM-211 00079

INTESTINAL NEOPLASMS

Risk factors for small bowel cancer in Crohn's disease. Lashner BA. **Dig Dis Sci** 1992 Aug;37(8):1179-84

INTESTINAL OBSTRUCTION

Acute small bowel volvulus in adults. A sporadic form of strangulating intestinal obstruction. Roggo A, et al. **Ann Surg** 1992 Aug;216(2):135-41

Primary versus staged resection for acute obstructing colorectal carcinoma. Sjödahl R, et al. **Br J Surg** 1992 Jul; 79(7):685-8

Mesosigmoplasty as a definitive operation for sigmoid volvulus. Subrahmanyam M. **Br J Surg** 1992 Jul;79(7):683-4

INTESTINAL PERFORATION

A rare case of perineal pain: intestinal perforation caused by a press-through package. Sato H, et al. **Anesth Analg** 1992 Sep;75(3):456-7

Perforation of the bowel by suction drains. Reed MW, et al. **Br J Surg** 1992 Jul;79(7):679

Duodenal perforation in primary systemic amyloidosis. Fraser AG, et al. **Gut** 1992 Jul;33(7):997-9

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546-7

INTESTINAL POLYPS

Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883-91. Comment in: Gastroenterology 1992 Sep;103(3):1096-8.

INTESTINAL PSEUDO-OBSTRUCTION

Paraneoplastic chronic intestinal pseudoobstruction as a rare complication of bronchial carcinoid. Gerl A, et al. **Gut** 1992 Jul;33(7):1000-3

INTESTINE, SMALL

Acute small bowel volvulus in adults. A sporadic form of strangulating intestinal obstruction. Roggo A, et al. **Ann Surg** 1992 Aug;216(2):135-41

Potential candidates for small bowel transplantation. Ingham Clark CL, et al. **Br J Surg** 1992 Jul;79(7):676-9

Estimation of small bowel transit time following colectomy and ileal reservoir construction. Kmiot WA, et al. **Br J Surg** 1992 Jul;79(7):697-700

Perforation of the bowel by suction drains. Reed MW, et al. **Br J Surg** 1992 Jul;79(7):679

Risk factors for small bowel cancer in Crohn's disease. Lashner BA. **Dig Dis Sci** 1992 Aug;37(8):1179-84

Influence of myenteric neuronal denervation on epithelial cell proliferation [letter] Zucoloto S, et al. **Gastroenterology** 1992 Sep;103(3):1122

Small bowel enteroscopy in undiagnosed gastrointestinal blood loss. Morris AJ, et al. **Gut** 1992 Jul;33(7):887-9

Role of cholecystokinin in pancreatic adaptation to massive enterectomy. Watanapa P, et al. **Gut** 1992 Jul;33(7):959-64

IEC-18, a nontransformed small intestinal cell line for studying epithelial permeability. Ma TY, et al. **J Lab Clin Med** 1992 Aug;120(2):329-41

Detection of nitric oxide by electron paramagnetic resonance spectroscopy during rejection and graft-versus-host disease after small-bowel transplantation in the rat. Langrehr JM, et al. **Surgery** 1992 Aug;112(2):395-401; discussion 401-2

INTESTINES

Intestinal fatty acid-binding protein as a sensitive marker of intestinal ischemia. Kanda T, et al. **Dig Dis Sci** 1992 Sep; 37(9):1362-7

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905-12

Towards an earlier diagnosis of intestinal infarction? Vuyyuru L, et al. **Gastroenterology** 1992 Sep;103(3):1106-8

Non-immunological defence mechanisms of the gut. Sarker SA, et al. **Gut** 1992 Jul;33(7):987-93 (125 ref.)

Soluble complement receptor type 1 ameliorates the local and remote organ injury after intestinal ischemia-reperfusion in the rat. Hill J, et al. **J Immunol** 1992 Sep 1;149(5):1723-8

The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221-6; discussion 226-7

Perforation of the augmented bladder. Bauer SB, et al. **J Urol** 1992 Aug;148(2 Pt 2):699-703

Lithogenic properties of enterocystoplasty. Blyth B, et al. **J Urol** 1992 Aug;148(2 Pt 2):575-7; discussion 578-9

Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Chung DH, et al. **Surgery** 1992 Aug;112(2):364-9

A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166-72

Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Koike K, et al. **Surgery** 1992 Aug; 112(2):173-80

Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Robinson MK, et al. **Surgery** 1992 Aug; 112(2):140-7; discussion 148-9

INTRA-AORTIC BALLOON PUMPING

Experience in 100 transthoracic balloon pumps. Hazelrigg SR, et al. **Ann Thorac Surg** 1992 Sep;54(3):528-32

Is use of the intraaortic balloon pump in octogenarians justified? Sisto DA, et al. **Ann Thorac Surg** 1992 Sep; 54(3):507-11

INTRACELLULAR MEMBRANES

Intracellular calcium and the signaling mechanism of luteinizing hormone-releasing hormone in rat granulosa cells. Wang J, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):541-7

INTRACRANIAL PRESSURE

Spontaneous intracranial hypotension with pachymeningeal enhancement on MRI. Hochman MS, et al. **Neurology** 1992 Aug;42(8):1628-30

INTRAOCULAR PRESSURE

Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Watcha MF, et al. **Anesth Analg** 1992 Sep; 75(3):355-60

Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Jampel HD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049-50

PhXA34-induced ocular hypotension [letter] Kaufman PL. **Arch Ophthalmol** 1992 Aug;110(8):1042

Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Schwartz AL, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049

INTRAOPERATIVE COMPLICATIONS

Should all children with suspected or confirmed malignant hyperthermia susceptibility be admitted after surgery? A 10-year review. Yentis SM, et al. **Anesth Analg** 1992 Sep; 75(3):345-50

Adverse outcomes and the multicenter study of general anesthesia: I [letter] Burke TA. **Anesthesiology** 1992 Aug; 77(2):393-4; discussion 395-6

Adverse outcomes and the multicenter study of general anesthesia: II [letter] Pace NL. **Anesthesiology** 1992 Aug; 77(2):394-6; discussion 395-6

Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372-5. Comment in: Anesthesiology 1992 Aug;77(2):223-5.

The institution of veno-venobypass by peripheral cannulation under emergent intraoperative conditions. Zuckerberg AL, et al. **Anesthesiology** 1992 Aug;77(2):382-3

Endotracheal tube safety during electrodissection tonsillectomy. Keller C, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):643-5

Use of adenosine in the management of perioperative arrhythmias in the pediatric cardiac intensive care unit. Rossi AF, et al. **Crit Care Med** 1992 Aug;20(8):1107-11

Overcoming perioperative spasm of the internal mammary artery: which is the best vasodilator? Cooper GJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):465-8

Retrograde cerebral perfusion against massive air embolism during cardiopulmonary bypass [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):532-3

Laparoscopic repair of ureter resected during operative laparoscopy. Nezhat C, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):543-4

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546-7

INTRAOPERATIVE MONITORING

Staging and treatment of primary and persistent (recurrent) osteoid osteoma. Evaluation of intraoperative nuclear scanning, tetracycline fluorescence, and tomography. Lee DH, et al. **Clin Orthop** 1992 Aug;(281):229-38

Correlation of motor-evoked potential response to ischemic spinal cord damage. Reuter DG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):262-72

INTUBATION

A piece of my mind. The intubation. Sklar DP. **JAMA** 1992 Sep 2;268(9):1072

INTUBATION, GASTROINTESTINAL

Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):236-8

Percutaneous endoscopic gastrostomy feeding [letter] Payne-James J. **BMJ** 1992 Jul 11;305(6845):116-7

INTUBATION, INTRATRACHEAL

Difficult endotracheal intubation [letter] Kubota Y, et al. **Anesth Analg** 1992 Sep;75(3):461

Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Watcha MF, et al. **Anesth Analg** 1992 Sep; 75(3):355-60

Intubation and extubation of the patient with Pierre-Robin syndrome [letter] Benumof JL. **Anesthesiology** 1992 Aug; 77(2):401

When the endotracheal tube will not pass over the flexible fiberoptic bronchoscope [letter] Calder I. **Anesthesiology** 1992 Aug;77(2):398

Evaluation of risk factors for laryngeal edema after tracheal extubation in adults and its prevention by dexamethasone. A placebo-controlled, double-blind, multicenter study. Darmon JY, et al. **Anesthesiology** 1992 Aug;77(2):245-51

Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Koenig KL. **Ann Emerg Med** 1992 Aug;21(8):929-32

Length-based endotracheal tube and emergency equipment in pediatrics. Luten RC, et al. **Ann Emerg Med** 1992 Aug; 21(8):900-4

Diazepam use & intubation [letter] Quan L, et al. **Ann Emerg Med** 1992 Aug;21(8):1009-10

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. III. Decannulation and suprastomal collapse. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):656-8

The use of drugs in emergency airway management in pediatric trauma. Nakayama DK, et al. **Ann Surg** 1992 Aug; 216(2):205-11

Placement of an endotracheal tube in the short tracheal stump. Pellegrini DP, et al. **Ann Thorac Surg** 1992 Sep; 54(3):578-9

Endotracheal tube safety during electrodissection tonsillectomy. Keller C, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):643-5

Paranasal sinusitis associated with nasotracheal and orotracheal long-term intubation. Michelson A, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):937-9

Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Zulueta JJ, et al. **Chest** 1992 Aug;102(2):644-5

INTUSSUSCEPTION

Clinical application of ultrasonography in the diagnosis of intussusception. Bhisitkul DM, et al. **J Pediatr** 1992 Aug; 121(2):182-6

Intussusception in children: reliability of US in diagnosis--a prospective study [see comments] Verschelden P, et al. **Radiology** 1992 Sep;184(3):741-4. Comment in: Radiology 1992 Sep;184(3):601-2.

Intussusception in children: the role of sonography [editorial; comment] Weinberger E, et al. **Radiology** 1992 Sep; 184(3):601-2. Comment on: Radiology 1992 Sep;184(3):741-4.

IODIDE PEROXIDASE

Dissociation of actin polymerization and enzyme inactivation in the hormonal regulation of type II iodothyronine 5'-deiodinase activity in astrocytes. Farwell AP, et al. **Endocrinology** 1992 Aug;131(2):721-8

A study of the characteristics of hepatic iodothyronine 5'-monodeiodinase in various vertebrate species. Santini F, et al. **Endocrinology** 1992 Aug;131(2):830-4

IODIDES

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143-8

IODINE

Iodine supplementation in children receiving long-term parenteral nutrition. Moukarzel AA, et al. **J Pediatr** 1992 Aug;121(2):252-4

IODINE RADIOISOTOPES

Therapeutic aspects of radioisotopes in hepatobiliary malignancy [letter] Lau WY, et al. **Br J Surg** 1992 Jul; 79(7):711

Leukaemia after iodine-131 exposure [letter] Halnan KE. **Lancet** 1992 Aug 15;340(8816):437

IODOBENZENES

Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Mäntysaari M, et al. **Diabetes** 1992 Sep;41(9):1069-75

IONOPHORES

The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. Mitchell MD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):665–8

IRIS

Late histopathological findings of neodymium:YAG laser iridotomies in humans. Tetsumoto K, et al. **Arch Ophthalmol** 1992 Aug;110(8):1119–23

IRIS DISEASES

Mucogenic glaucoma caused by an epithelial cyst of the iris stroma [letter] Albert DL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):222–4

Progression and regression of partial corneal involvement in the iridocorneal endothelial syndrome. Bourne WM, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):171–81

IRIS NEOPLASMS

Nucleolar organizer regions in iris nevi and melanomas. Marcus DM, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):202–7

IRITIS

Ocular complications in Sweet's syndrome [letter] Medenblik-Frysch S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):230–1

IRON

Soy protein, phytate, and iron absorption in humans. Hurrell RF, et al. **Am J Clin Nutr** 1992 Sep;56(3):573–8

Biological significance of iron-related magnetic resonance imaging changes in the brain. Pujol J, et al. **Arch Neurol** 1992 Jul;49(7):711–7

Development of iron-chelating agents for clinical use [editorial; comment] Brittenham GM. **Blood** 1992 Aug 1; 80(3):569–74 (53 ref.). Comment on: Blood 1992 Aug 1;80(3):593–9.

Comparison of nutrient composition of refugee rations and pet foods [letter] Tomkins A, et al. **Lancet** 1992 Aug 8; 340(8815):367–8

Retinopathy of prematurity [letter] Sullivan JL. **N Engl J Med** 1992 Aug 27;327(9):648–9

IRON CHELATES

Development of iron-chelating agents for clinical use [editorial; comment] Brittenham GM. **Blood** 1992 Aug 1; 80(3):569–74 (53 ref.). Comment on: Blood 1992 Aug 1;80(3):593–9.

Efficacy and possible adverse effects of the oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one (L1) in thalassemia major [see comments] al-Refaie FN, et al. **Blood** 1992 Aug 1;80(3):593–9. Comment in: Blood 1992 Aug 1;80(3):569–74.

IRRIGATION

Intrauterine pressure and fluid absorption during continuous flow hysteroscopy. Vulgaropulos SP, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):386–90; discussion 390–1

Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. Wormser GP, et al. **JAMA** 1992 Sep 9;268(10):1311–3

IRRITANTS

Role of capsaicin-sensitive afferent neurons in mucosal blood flow response of rat stomach induced by mild irritants. Matsumoto J, et al. **Dig Dis Sci** 1992 Sep;37(9):1336–44

ISCHEMIA

Ischemic acute renal failure. Hays SR. **Am J Med Sci** 1992 Aug;304(2):93–108 (206 ref.)

Failed femorocrural reconstruction does not prejudice amputation level [letter] Beard JD. **Br J Surg** 1992 Jul; 79(7):715–6

Aggressive arterial reconstruction for critical lower limb ischaemia [letter] Bell PR, et al. **Br J Surg** 1992 Jul; 79(7):718

Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Benjamin E, et al. **Crit Care Med** 1992 Aug; 20(8):1181–3

Intestinal fatty acid-binding protein as a sensitive marker of intestinal ischemia. Kanda T, et al. **Dig Dis Sci** 1992 Sep; 37(9):1362–7

Role of ischemia in acute pancreatitis. Hemorrhagic shock converts edematous pancreatitis to hemorrhagic pancreatitis in rats. Kyogoku T, et al. **Dig Dis Sci** 1992 Sep;37(9):1409–17

Superior mesenteric artery is more important than inferior mesenteric artery in maintaining colonic mucosal perfusion and integrity in rats. Leung FW, et al. **Dig Dis Sci** 1992 Sep;37(9):1329–35

Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807–12

Usefulness of perioperative pulsed Doppler flowmetry in predicting postoperative local ischemic complications after ileocolic esophagoplasty. Jacob L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):385–90

A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166–72

Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Ishikawa T, et al. **Surgery** 1992 Aug;112(2):341–6

Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Koike K, et al. **Surgery** 1992 Aug; 112(2):173–80

ISLETS OF LANGERHANS

A new method for quantification of islets by measurement of zinc content. Jindal RM, et al. **Diabetes** 1992 Sep; 41(9):1056–62

Elevated plasma concentrations of beta-cell tropin (ACTH22–39) in diet-treated type II diabetic patients. Levy JC, et al. **Diabetes** 1992 Sep;41(9):1160–4

Growth of neonatal islet transplants in the spontaneously diabetic BB/Wor rat. Serie JR, et al. **Diabetes** 1992 Sep; 41(9):1122–9

Markedly reduced beta-cell function does not result in insulin resistance in islet autografted dogs. Tobin BW, et al. **Diabetes** 1992 Sep;41(9):1172–81

Biochemical mechanisms involved in monomethyl succinate-induced insulin secretion. Zawalich WS, et al. **Endocrinology** 1992 Aug;131(2):649–54

Roles of insulin resistance and beta-cell dysfunction in dexamethasone-induced diabetes. Ogawa A, et al. **J Clin Invest** 1992 Aug;90(2):497–504

Preservation of insulin mRNA levels and insulin secretion in HIT cells by avoidance of chronic exposure to high glucose concentrations. Robertson RP, et al. **J Clin Invest** 1992 Aug;90(2):320–5

Islet xenografts in fully xenogeneic (rat——mouse) chimeras: evidence for normal regulation of function in a xenogeneic mouse environment. Ricordi C, et al. **Surgery** 1992 Aug; 112(2):327–32

ISLETS OF LANGERHANS TRANSPLANTATION

Pancreas and islet transplantation [letter] Lin LC. **Br J Surg** 1992 Jul;79(7):714–5

Growth of neonatal islet transplants in the spontaneously diabetic BB/Wor rat. Serie JR, et al. **Diabetes** 1992 Sep; 41(9):1122–9

Markedly reduced beta-cell function does not result in insulin resistance in islet autografted dogs. Tobin BW, et al. **Diabetes** 1992 Sep;41(9):1172–81

Transplantation of encapsulated canine islets into spontaneously diabetic BB/Wor rats without immunosuppression. Lanza RP, et al. **Endocrinology** 1992 Aug;131(2):637–42

Evaluation of intrathymic islet transplantation in the prediabetic period. Brayman KL, et al. **Surgery** 1992 Aug; 112(2):319–26

Beneficial effect of syngeneic pancreatic islet transplantation on liver atrophy and hepatocellular function after portacaval shunt. Nakafusa Y, et al. **Surgery** 1992 Aug; 112(2):309–17; discussion 317–8

Islet xenografts in fully xenogeneic (rat——mouse) chimeras: evidence for normal regulation of function in a xenogeneic mouse environment. Ricordi C, et al. **Surgery** 1992 Aug; 112(2):327–32

ISOANTIGENS

Molecular cloning of the NK1.1 antigen, a member of the NKR-P1 family of natural killer cell activation molecules. Ryan JC, et al. **J Immunol** 1992 Sep 1;149(5):1631–5

ISOENZYMES

Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764–9

ISOFLURANE

Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Clark FJ, et al. **Anesthesiology** 1992 Aug;77(2):357–64

Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316–23

N-ISOPROPYLATROPINE

Ipratropium bromide aqueous nasal spray for patients with perennial allergic rhinitis: a study of its effect on their symptoms, quality of life, and nasal cytology. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):242–9

ISOPROTERENOL

Differences in cardiovascular responses to isoproterenol in relation to age and exercise training in healthy men. Stratton JR, et al. **Circulation** 1992 Aug;86(2):504–12

ISOQUINOLINES

Mivacurium—a new neuromuscular blocker. **Med Lett Drugs Ther** 1992 Aug 21;34(877):82

ISOTRETINOIN

Isotretinoin and the axial skeleton [letter] Tangrea JA, et al. **Lancet** 1992 Aug 22;340(8817):495–6

IVERMECTIN

Ivermectin: reduction in prevalence and infection intensity of Onchocerca volvulus following biannual treatments in five Guatemalan communities. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):156–69

The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in Guatemala. Cupp EW, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):170–80

JAW

The incidence of total hip replacement in orthognathic surgery patients receiving short-term steroid therapy. Precious D, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):956–7

JAW RELATION RECORD

A modified Boley gauge for accurate measurement during maxillary osteotomies. Perkins SJ, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1018–9

JEJUNAL DISEASES

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521–6

JEJUNUM

Pipestem appearance of small bowel in strongyloidiasis is not pathognomonic of fibrosis and irreversibility. Medina LS, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):543–4

Glucocorticoids regulate intestinal glutaminase expression. Sarantos P, et al. **Surgery** 1992 Aug;112(2):278–83

JOINT COMMISSION ON ACCREDITATION OF HEALTHCARE ORGANIZATIONS

Joint Commission cracks down on falsified records. Koska MT. **Hospitals** 1992 Aug 5;66(15):47

JOINT DISEASES

Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. Singson RD, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):569–71

Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884–93

JOINT PROSTHESIS

Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. Lindqvist C, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):942–9; discussion 950

JURISPRUDENCE

AIDS-infected nurse to get $5.4 million [news] **Am J Nurs** 1992 Sep;92(9):91

Protecting patients from clinician-patient sexual contact [letter] Bursztajn HJ, et al. **Am J Psychiatry** 1992 Sep; 149(9):1276

Trauma, back pain, malingering, and compensation [editorial] Jayson MI. **BMJ** 1992 Jul 4;305(6844):7–8

JUVENILE DELINQUENCY

Differences in neuropsychological and academic achievement between adolescent delinquents and status offenders. Famularo R, et al. **Am J Psychiatry** 1992 Sep;149(9):1252–7

KALLIDIN

Thyrotropin-releasing hormone and lysine-bradykinin stimulate arachidonate liberation from rat anterior pituitary cells through different mechanisms. Judd AM, et al. **Endocrinology** 1992 Sep;131(3):1251–60

KALLIKREIN-KININ SYSTEM

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134-9

KARTAGENER'S SYNDROME

Kartagener's syndrome: anesthetic considerations. Ho AM, et al. **Anesthesiology** 1992 Aug;77(2):386-8

KERATIN

Keratin expression in cervical cancer. Smedts F, et al. **Am J Pathol** 1992 Aug;141(2):497-511

Immunopathology of rheumatoid arthritis. Antikeratin antibodies precede the clinical disease. Kurki P, et al. **Arthritis Rheum** 1992 Aug;35(8):914-7

KERATITIS

Corneal autoimmunity in Cogan's syndrome? Report of two cases. Majoor MH, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):679-84

KERATITIS, HERPETIC

Recurrence of herpetic stromal keratitis after a conjunctival flap surgical procedure [letter] Lesher MP, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):231-3

KERATOCONJUNCTIVITIS SICCA

Keratoconjunctivitis sicca in a patient with a Jones tube to treat sleep apnea [letter] Cartwright MJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):234-5

KERATOCONUS

Clinical and histopathologic changes in the host cornea after epikeratoplasty for keratoconus. Rodrigues M, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):161-70

KERATOPLASTY, PENETRATING

Penetrating keratoplasty and transscleral fixation of posterior chamber lens. Holland EJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):182-7

Running nylon suture dissolution after penetrating keratoplasty [letter] Lam S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):240-1

Enterococcus faecalis infection in a corneal graft [letter] Sherman MD, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):233-4

KETOCONAZOLE

Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270-7

KETOGLUTARATE DEHYDROGENASE COMPLEX

Alpha-ketoglutarate dehydrogenase deficiency presenting as congenital lactic acidosis. Bonnefont JP, et al. **J Pediatr** 1992 Aug;121(2):255-8

6-KETOPROSTAGLANDIN F1 ALPHA

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

KIDNEY

Renal function in severe congestive heart failure during treatment with enalapril (the Cooperative North Scandinavian Enalapril Survival Study [CONSENSUS] Trial). Ljungman S, et al. **Am J Cardiol** 1992 Aug 15; 70(4):479-87

Ischemic acute renal failure. Hays SR. **Am J Med Sci** 1992 Aug;304(2):93-108 (206 ref.)

Calcium antagonists and renal protection. Current status and future perspectives. Epstein M. **Arch Intern Med** 1992 Aug; 152(8):1573-84 (112 ref.)

Increased metallothionein in the liver and kidney of patients with amyotrophic lateral sclerosis. Sillevis Smitt PA, et al. **Arch Neurol** 1992 Jul;49(7):721-4

The role of hypoxia in renal production of erythropoietin. Fisher JW, et al. **Cancer** 1992 Aug 15;70(4 Suppl):928-39 (63 ref.)

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134-9

Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655-61

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9

Effects of probucol in renal function and structure in rats with subtotal kidney ablation. Modi KS, et al. **J Lab Clin Med** 1992 Aug;120(2):310-7

Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317-22

Prognosis of children with solitary kidney after unilateral nephrectomy. Argueso LR, et al. **J Urol** 1992 Aug;148(2 Pt 2):747-51

Nonoperative management of major blunt renal trauma in children: in-hospital morbidity and long-term followup. Baumann L, et al. **J Urol** 1992 Aug;148(2 Pt 2):691-3

Expression of a Wilms tumor gene in porcine kidney during compensatory renal growth. Kushner L, et al. **J Urol** 1992 Aug;148(2 Pt 2):555-8

Use of radionuclide renal imaging for clinical followup after extracorporeal shock wave lithotripsy of renal stones. Michaels EK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1015-21

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022-4

The response of the fetal kidney to obstruction. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):503-9

Quantitative determination of urinary marker proteins: a model to detect intrarenal bioeffects after extracorporeal lithotripsy. Recker F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1000-6

Fetal nephrotoxicity. Steinhardt G, et al. **J Urol** 1992 Aug; 148(2 Pt 2):760-3; discussion 764

Effect of extracorporeal shock wave lithotripsy on renal function and body height in pediatric patients. Thomas R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1064-6

Electromagnetic extracorporeal shock wave lithotripsy for calculi in horseshoe kidneys. Vandeursen H, et al. **J Urol** 1992 Sep;148(3 Pt 2):1120-2

Renal growth factor expression during the early phase of experimental hydronephrosis. Walton G, et al. **J Urol** 1992 Aug;148(2 Pt 2):510-4

Long-term followup after extracorporeal shock wave lithotripsy treatment of kidney stones in solitary kidneys. Zanetti GR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1011-4

Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Robinson MK, et al. **Surgery** 1992 Aug; 112(2):140-7; discussion 148-9

KIDNEY CALCULI

Efficacy of second generation lithotriptors: a multicenter comparative study of 2,206 extracorporeal shock wave lithotripsy treatments with the Siemens Lithostar, Dornier HM4, Wolf Piezolith 2300, Direx Tripter X-1 and Breakstone lithotriptors. Bierkens AF, et al. **J Urol** 1992 Sep;148(3 Pt 2):1052-6; discussion 1056-7

Percutaneous nephrolithotomy in children. Callaway TW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1067-8

Extracorporeal shock wave lithotripsy and endoscopic management of renal calculi with urinary diversions. Cass AS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1123-5

Management of urinary calculi during pregnancy. Denstedt JD, et al. **J Urol** 1992 Sep;148(3 Pt 2):1072-4; discussion 1074-5

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105-7

Endoscopic and open stone surgery in morbidly obese patients. Hofmann R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1108-11

The use of an abdominal compression belt to reduce stone movement during extracorporeal shock wave lithotripsy. Honey RJ, et al. **J Urol** 1992 Sep;148(3 Pt 2):1034-5

Extracorporeal shock wave lithotripsy retreatment ("stir-up") promotes discharge of persistent caliceal stone fragments after primary extracorporeal shock wave lithotripsy. Krings F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1040-1; discussion 1041-2

Stone surface area determination techniques: a unifying concept of staghorn stone burden assessment. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1026-9 (15 ref.)

Evolution of the technique of combination therapy for staghorn calculi: a decreasing role for extracorporeal shock wave lithotripsy. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1058-62 (19 ref.)

An evaluation of 646 stone patients treated on the HM4 extracorporeal shock wave lithotriptor. Maggio MI, et al. **J Urol** 1992 Sep;148(3 Pt 2):1114-9

Use of radionuclide renal imaging for clinical followup after extracorporeal shock wave lithotripsy of renal stones. Michaels EK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1015-21

The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Nicely ER, et al. **J Urol** 1992 Sep;148(3 Pt 2):1036-9

Treatment of caliceal diverticular calculi with extracorporeal shock wave lithotripsy: patient selection and extended followup. Streem SB, et al. **J Urol** 1992 Sep;148(3 Pt 2):1043-6

Clinical trials of the Northgate SD-3 dual-purpose lithotriptor for renal calculi. Swanson SK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1047-51

Effect of extracorporeal shock wave lithotripsy on renal function and body height in pediatric patients. Thomas R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1064-6

Electromagnetic extracorporeal shock wave lithotripsy for calculi in horseshoe kidneys. Vandeursen H, et al. **J Urol** 1992 Sep;148(3 Pt 2):1120-2

Urinary tract status of patients with neurogenic dysfunction presenting with upper tract stone disease. Wan J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1126-8

Long-term followup after extracorporeal shock wave lithotripsy treatment of kidney stones in solitary kidneys. Zanetti GR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1011-4

KIDNEY CALICES

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105-7

Extracorporeal shock wave lithotripsy retreatment ("stir-up") promotes discharge of persistent caliceal stone fragments after primary extracorporeal shock wave lithotripsy. Krings F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1040-1; discussion 1041-2

The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Nicely ER, et al. **J Urol** 1992 Sep;148(3 Pt 2):1036-9

Treatment of caliceal diverticular calculi with extracorporeal shock wave lithotripsy: patient selection and extended followup. Streem SB, et al. **J Urol** 1992 Sep;148(3 Pt 2):1043-6

KIDNEY CORTEX

Identification of endothelin receptor subtypes in human renal cortex and medulla using subtype-selective ligands. Nambi P, et al. **Endocrinology** 1992 Sep;131(3):1081-6

Evidence that activation of protein kinase-C can stimulate 1,25-dihydroxyvitamin D3 secretion by rat proximal tubules. Ro HK, et al. **Endocrinology** 1992 Sep; 131(3):1424-8

KIDNEY DISEASES

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105-7

Bioeffects of extracorporeal shock wave lithotripsy: a worry or not? [editorial] Lingeman JE. **J Urol** 1992 Sep;148(3 Pt 2):1025

KIDNEY FAILURE, ACUTE

Ischemic acute renal failure. Hays SR. **Am J Med Sci** 1992 Aug;304(2):93-108 (206 ref.)

Acute renal failure after ecstasy [see comments] Fahal IH, et al. **BMJ** 1992 Jul 4;305(6844):29. Comment in: BMJ 1992 Jul 4;305(6844):5.

Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317-22

Acute uric acid nephropathy in pregnancy. Alexopoulos E, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):488-9 (7 ref.)

KIDNEY FAILURE, CHRONIC

Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Sadler DB, et al. **Am J Med Sci** 1992 Aug;304(2):83-90

Percutaneous endoscopic gastrostomy feeding [letter] Andrews PA, et al. **BMJ** 1992 Jul 11;305(6845):116

Hypercalcaemia in patients receiving dialysis [letter] Hutchesson AC, et al. **BMJ** 1992 Jul 4;305(6844):54

Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Cressman MD, et al. **Circulation** 1992 Aug;86(2):475-82

Sulphasalazine induced renal failure. Dwarakanath AD, et al. **Gut** 1992 Jul;33(7):1006-7

An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. Sohn HJ, et al. **J Lab Clin Med** 1992 Aug;120(2):264-71

A surgical model for normotensive chronic renal failure in the growing piglet. McKenna PH, et al. **J Urol** 1992 Aug; 148(2 Pt 2):756-9

Influence of initial therapy on progression of renal failure and body growth in children with posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 2):532-3

The effects of ileocystoplasty on the development of renal failure in a rat model 5/6 nephrectomy. Vordermark JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):566-70

Erythropoietin in pregnancies complicated by severe anemia of renal failure. Yankowitz J, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):485-8

KIDNEY GLOMERULUS

Glomerular epithelial cells synthesize endothelin peptides. Kasinath BS, et al. **Am J Pathol** 1992 Aug;141(2):279-83

Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Yang GC, et al. **Am J Pathol** 1992 Aug; 141(2):409-19

Interaction between alpha 2-adrenergic and angiotensin II systems in the control of glomerular hemodynamics as assessed by renal micropuncture in the rat. Thomson SC, et al. **J Clin Invest** 1992 Aug;90(2):604–11

KIDNEY MEDULLA

Identification of endothelin receptor subtypes in human renal cortex and medulla using subtype-selective ligands. Nambi P, et al. **Endocrinology** 1992 Sep;131(3):1081–6

Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349–57

KIDNEY NEOPLASMS

Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Dreicer R, et al. **Am J Med** 1992 Aug;93(2):229–30

Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317–22

KIDNEY PELVIS

Salvage pyeloplasty in nonvisualizing hydronephrotic kidney secondary to ureteropelvic junction obstruction. Bassiouny IE. **J Urol** 1992 Aug;148(2 Pt 2):685–7

Endoscopic and open stone surgery in morbidly obese patients. Hofmann R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1108–11

The effect of bacteriuria on bladder and renal pelvic pressures in the rat. Issa MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):559–63; discussion 564–5

Stone surface area determination techniques: a unifying concept of staghorn stone burden assessment. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1026–9 (15 ref.)

Evolution of the technique of combination therapy for staghorn calculi: a decreasing role for extracorporeal shock wave lithotripsy. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1058–62 (19 ref.)

Microanatomy and morphometry of the hydronephrotic "obstructed" renal pelvis in asymptomatic infants. Starr NT, et al. **J Urol** 1992 Aug;148(2 Pt 2):519–24

KIDNEY TRANSPLANTATION

Every kidney counts [editorial; comment] Braun WE. **N Engl J Med** 1992 Sep 17;327(12):883–5. Comment on: N Engl J Med 1992 Sep 17;327(12):834–9. Comment on: N Engl J Med 1992 Sep 17;327(12):840–5.

Racial differences in the survival of cadaveric renal allografts. Overriding effects of HLA matching and socioeconomic factors [see comments] Butkus DE, et al. **N Engl J Med** 1992 Sep 17;327(12):840–5. Comment in: N Engl J Med 1992 Sep 17;327(12):883–5.

Survival of nationally shared, HLA-matched kidney transplants from cadaveric donors. The UNOS Scientific Renal Transplant Registry [see comments] Takemoto S, et al. **N Engl J Med** 1992 Sep 17;327(12):834–9. Comment in: N Engl J Med 1992 Sep 17;327(12):883–5.

Varicella in pediatric renal transplant recipients. Lynfield R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):216–20

KIDNEY TUBULES, DISTAL

Mechanism of calcium transport stimulated by chlorothiazide in mouse distal convoluted tubule cells. Gesek FA, et al. **J Clin Invest** 1992 Aug;90(2):429–38

KIDNEY TUBULES, PROXIMAL

Variation in sorbitol accumulation and polyol-pathway activity in cultured human proximal tubule cells. Flath MC, et al. **Diabetes** 1992 Sep;41(9):1050–5

Evidence that activation of protein kinase-C can stimulate 1,25-dihydroxyvitamin D3 secretion by rat proximal tubules. Ro HK, et al. **Endocrinology** 1992 Sep; 131(3):1424–8

KILLER CELLS, LYMPHOKINE-ACTIVATED

Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741–8

Antiproliferative cytokines secreted by lymphokine-activated killer cells stimulated with tumor cells. Naganuma H, et al. **J Neurosurg** 1992 Sep;77(3):411–6

KILLER CELLS, NATURAL

Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Murphy WJ, et al. **Blood** 1992 Aug 1;80(3):670–7

Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047–53

Involvement of CD28 in MHC-unrestricted cytotoxicity mediated by a human natural killer leukemia cell line. Azuma M, et al. **J Immunol** 1992 Aug 15;149(4):1115–23

In vivo induced allo-reactive natural killer cells. Ericsson PO, et al. **J Immunol** 1992 Sep 1;149(5):1504–9

Molecular cloning of the NK1.1 antigen, a member of the NKR-P1 family of natural killer cell activation molecules. Ryan JC, et al. **J Immunol** 1992 Sep 1;149(5):1631–5

Peptide-induced modulation of target cell sensitivity to natural killing. Storkus WJ, et al. **J Immunol** 1992 Aug 15;149(4):1185–90

Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. Sugita K, et al. **J Immunol** 1992 Aug 15;149(4):1199–203

Dysfunction of natural killer cells in human immunodeficiency virus-infected children with or without Pneumocystis carinii pneumonia. Bonagura VR, et al. **J Pediatr** 1992 Aug;121(2):195–201

KININS

Kinins--key mediators in inflammatory arthritis? Bhoola KD, et al. **Br J Rheumatol** 1992 Aug;31(8):509–18 (71 ref.)

KNEE INJURIES

The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Cobby MJ, et al. **Radiology** 1992 Sep;184(3):855–8

KNEE JOINT

Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. Singson RD, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):569–71

Intraarticular morphine, bupivacaine, and morphine/bupivacaine for pain control after knee videoarthroscopy. Khoury GF, et al. **Anesthesiology** 1992 Aug;77(2):263–6

The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Atar D, et al. **Clin Orthop** 1992 Aug;(281):163–7 (12 ref.)

The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Cobby MJ, et al. **Radiology** 1992 Sep;184(3):855–8

KNEE PROSTHESIS

Insights into amputee running. A muscle work analysis. Czerniecki JM, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):209–18

Posterior cruciate condylar total knee arthroplasty. Average 11-year follow-up evaluation. Dennis DA, et al. **Clin Orthop** 1992 Aug;(281):168–76

The Attenborough and Gallannaugh knee prostheses for total knee arthroplasty. A comparison and survival analysis. Gallannaugh C. **Clin Orthop** 1992 Aug;(281):177–88

Stress fracture of the hip. An unusual complication of total knee arthroplasty. Hardy DC, et al. **Clin Orthop** 1992 Aug; (281):140–4

Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216–23

KNOWLEDGE, ATTITUDES, PRACTICE

Adolescent body image and attitudes to anabolic steroid use. Komoroski EM, et al. **Am J Dis Child** 1992 Jul;146(7):823–8

Ambiguities of current issues in hypercholesterolemia [letter] Matz R. **Am J Med** 1992 Aug;93(2):237

Nutrition and cancer prevention knowledge, beliefs, attitudes, and practices: the 1987 National Health Interview Survey. Cotugna N, et al. **J Am Diet Assoc** 1992 Aug;92(8):963–8

Knowledge of therapeutics for human immunodeficiency virus infection among intravenous drug users [letter] Smith MD, et al. **J Infect Dis** 1992 Sep;166(3):685–6

From the Centers for Disease Control. Accessibility of cigarettes to youths aged 12–17. **JAMA** 1992 Aug 12; 268(6):706–7

Knowledge deficit in the ophthalmic surgical patient. Goldblum K. **Nurs Clin North Am** 1992 Sep;27(3):715–25 (48 ref.)

KUPFFER CELLS

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026–33

LABOR

The prevalence, aetiology and clinical significance of pseudosinusoidal fetal heart rate patterns in labour [letter] Hofmeyr GJ, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):528–9

Amnioinfusion: a question of benefits and risks. Hofmeyr GJ. **Br J Obstet Gynaecol** 1992 Jun;99(6):449–51

Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Yagel S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):483–5

Randomized trial of amniotomy in labour versus the intention to leave membranes intact until the second stage [letter] Yoong W, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):531–2

Oxygen consumption and ventilation during normal labor. Eliasson AH, et al. **Chest** 1992 Aug;102(2):467–71

LABOR COMPLICATIONS

Delivery through the maternal bladder during trial of labor. Spaulding LB. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):512–4

LABOR, INDUCED

A prospective randomized clinical trial comparing two oxytocin induction protocols. Muller PR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):373–80; discussion 380–1

Sweeping of the membranes is an effective method of induction of labour in prolonged pregnancy: a report of a randomized trial. el-Torkey M, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):455–8

Randomized trial of amniotomy in labour versus the intention to leave membranes intact until the second stage [letter] Yoong W, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):531–2

LABOR, PREMATURE

Home uterine activity monitoring in France: a randomized, controlled trial. Blondel B, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):424–9

Subtherapeutic doses of magnesium sulfate do not inhibit preterm labor [letter] Elliott JP. **Am J Obstet Gynecol** 1992 Aug;167(2):568–9

Hepatotoxicity with the administration of nifedipine for treatment of preterm labor. Sawaya GF, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):512–3

Ritodrine therapy in the presence of chronic abruptio placentae. Henderson CE, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):510–2

Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365–8

LABOR PRESENTATION

Abdominal rescue after failed cephalic replacement. O'Leary JA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):514–6

LABOR STAGE, FIRST

Sweeping of the membranes is an effective method of induction of labour in prolonged pregnancy: a report of a randomized trial. el-Torkey M, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):455–8

LABORATORIES

Proficiency testing of platelet counting in Ontario. Lohmann RC, et al. **Am J Clin Pathol** 1992 Aug;98(2):231–6

The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Luff RD. **Am J Clin Pathol** 1992 Aug;98(2):152–4

College of American Pathologists Conference XXI, Validation of Clinical Laboratory Methods and Instruments. October 21–23, 1991. **Arch Pathol Lab Med** 1992 Jul;116(7):701–90

Literature review of research related to the Clinical Laboratory Improvement Amendments of 1988 [see comments] Boone DJ. **Arch Pathol Lab Med** 1992 Jul; 116(7):681–93 (90 ref.). Comment in: Arch Pathol Lab Med 1992 Jul;116(7):679–80.

The concept of establishing vs verifying analytic claims in method evaluations. Hartmann AE. **Arch Pathol Lab Med** 1992 Jul;116(7):714–7 (30 ref.)

Piecing together the quality puzzle. Laboratory medicine's role in medical practice [editorial; comment] Hilborne LH. **Arch Pathol Lab Med** 1992 Aug;116(8):815–6. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):820–4.

Quantification of errors in laboratory reports. A quality improvement study of the College of American Pathologists' Q-Probes program. Howanitz PJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):694–700

The use of control charts in the clinical laboratory. 1950 [classical article] Levey S, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):791–8; discussion 799–803

CLIA '88. More misguided regulation, or a promise of quality? [editorial; comment] Neff JC, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):679–80. Comment on: Arch Pathol Lab Med 1992 Jul;116(7):681–93.

Foundations for validation of quantitative analytical methods in the clinical laboratory. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):732–8 (34 ref.)

Linearity and calibration. A clinical laboratory perspective. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul; 116(7):757–60

Establishing and maintaining performance claims. A manufacturer's viewpoint. Powers DM. **Arch Pathol Lab Med** 1992 Jul;116(7):718–25 (11 ref.)

Determination of reference intervals in the clinical laboratory using the proposed guideline National Committee for Clinical Laboratory Standards C28-P. Sasse EA. **Arch Pathol Lab Med** 1992 Jul;116(7):710–3 (11 ref.)

Performance of 45 laboratories participating in a proficiency testing program for Lyme disease serology. Bakken LL, et al. **JAMA** 1992 Aug 19;268(7):891–5

LABORATORY PERSONNEL

Laboratory staff qualifications and accuracy of proficiency test results. A national study [see comments] Lunz ME, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):820–4. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):815–6.

LABYRINTH

Anatomy of the guinea pig temporal bone. Goksu N, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):699–704

Bovine temporal bones as a source of inner ear antigen. Rauch SD, et al. **Ann Otol Rhinol Laryngol** 1992 Aug; 101(8):688–90

LACTATES

Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. Guerra-Romero L, et al. **J Infect Dis** 1992 Sep;166(3):546–50

Tumour pH [editorial] **Lancet** 1992 Aug 8;340(8815):342–3

LACTOFERRIN

Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66

Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. Revenis ME, et al. **J Pediatr** 1992 Aug; 121(2):262–70

LAMBERT-EATON MYASTHENIC SYNDROME

Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Hunt LA, et al. **Anesth Analg** 1992 Sep;75(3):458–60

LARVA MIGRANS

Larva migrans syndrome: toxocara, ascaris, or both? [letter] van Knapen F, et al. **Lancet** 1992 Aug 29;340(8818):550–1

LARYNGEAL DISEASES

Airflow study of pathologic larynges using a constant temperature anemometer: further experience. Kitajima K, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):675–8

Acquired flaccid larynx. A case report supporting the neurologic theory of laryngomalacia. Archer SM. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):654–7

LARYNGEAL EDEMA

Evaluation of risk factors for laryngeal edema after tracheal extubation in adults and its prevention by dexamethasone. A placebo-controlled, double-blind, multicenter study. Darmon JY, et al. **Anesthesiology** 1992 Aug;77(2):245–51

LARYNGEAL NEOPLASMS

Neuroendocrine tumors of larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):710–4

Paraganglioma of the inferior laryngeal paraganglia. A case report. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):994–6

Pathologic quiz case 1. Basaloid-squamous carcinoma (BSC) of the larynx. Gartlan MG, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):998–1001

Mycosis fungoides of the larynx. Report of two cases and review of the literature. Kuhn JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):853–8 (33 ref.)

LARYNGEAL NERVES

Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Hunt LA, et al. **Anesth Analg** 1992 Sep;75(3):458–60

Electrophysiologic investigation of lower cranial nerve diseases by means of magnetically stimulated neuromyography of the larynx. Thumfart WF, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):629–34

A technique for demonstrating the nerve supply of whole larynges. Wu BL, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):822–7

LARYNGOSTENOSIS

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. III. Decannulation and suprastomal collapse. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):656–8

Stenting for pediatric laryngotracheal stenosis. Zalzal GH. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):651–5

The perinatal management of severe laryngeal stenosis. Richards DS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):537–40

LARYNX

Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Watcha MF, et al. **Anesth Analg** 1992 Sep; 75(3):355–60

Position of the laryngeal mask airway [letter] Denman WT, et al. **Anesthesiology** 1992 Aug;77(2):401–2

Stroboscopy and phonosurgery [letter] Alessi DM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):1003–5

The acute management of external laryngeal trauma. A 27-year experience. Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):598–604

Increase in translaryngeal resistance during phonation in rheumatoid arthritis. Blosser S, et al. **Chest** 1992 Aug; 102(2):387–90

LASER SURGERY

The use of carbon dioxide laser laparoscopy in the treatment of tubal ectopic pregnancies. Paulson JD. **Am J Obstet Gynecol** 1992 Aug;167(2):382–5; discussion 385–6

Histologic study of healing after ab interno laser sclerostomy. Shahinian L Jr, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):216–9

Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Schwartz AL, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049

Diode endolaser photocoagulation. Smiddy WE. **Arch Ophthalmol** 1992 Aug;110(8):1172–4

Late histopathological findings of neodymium:YAG laser iridotomies in humans. Tetsumoto K, et al. **Arch Ophthalmol** 1992 Aug;110(8):1119–23

Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Crompton AC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):492–4

Holmium:YAG laser arthroscopy of the temporomandibular joint. Hendler BH, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):931–4

The laser-assisted scalpel: initial clinical evaluation of its use in gynecologic endoscopy. Isaacson K, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):469–71

LASERS

Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Hunt LA, et al. **Anesth Analg** 1992 Sep;75(3):458–60

Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Goulet JA, et al. **Clin Orthop** 1992 Aug;(281):199–203

Holmium:YAG laser arthroscopy of the temporomandibular joint. Hendler BH, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):931–4

Does transurethral laser ureterolithotripsy justify its cost? Esuvaranathan K, et al. **J Urol** 1992 Sep;148(3 Pt 2):1091–4

LATEX

Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. Mäkinen-Kiljunen S, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):230–5

LAUGHTER

Gelastic epilepsy. A clinical contribution. Iannetti P, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):467–70 (18 ref.)

LEAD

Repeated bone lead levels in Queensland, Australia—previously a high lead environment. Price J, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256–62

Neuroendocrine effects of toxic and low blood lead levels in children. Huseman CA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):186–9

LEAD POISONING

Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250–5

Repeated bone lead levels in Queensland, Australia—previously a high lead environment. Price J, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256–62

Vehicular traffic as a determinant of blood-lead levels in children: a pilot study in Mexico City. Romieu I, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):246–9

Quantitative determination of porphyrins in rat and human urine and evaluation of urinary porphyrin profiles during mercury and lead exposures. Bowers MA, et al. **J Lab Clin Med** 1992 Aug;120(2):272–81

Neuroendocrine effects of toxic and low blood lead levels in children. Huseman CA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):186–9

LEADERSHIP

"Continental congress" [letter; comment] Holtgrewe HL. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

Managing the participatory-style meeting. Eubanks P. **Hospitals** 1992 Aug 5;66(15):45

Nursing leadership in health policy decision making. Murphy NJ. **Nurs Outlook** 1992 Jul-Aug;40(4):158–61

LEG

Pathological case of the month. Alveolar soft-part sarcoma. Devitt J, et al. **Am J Dis Child** 1992 Jul;146(7):837–8

Failed femorocrural reconstruction does not prejudice amputation level [letter] Beard JD. **Br J Surg** 1992 Jul; 79(7):715–6

Aggressive arterial reconstruction for critical lower limb ischaemia [letter] Bell PR, et al. **Br J Surg** 1992 Jul; 79(7):718

Angiography of the lower extremity in atherosclerotic vascular disease. Current techniques. Murray KK, et al. **Surg Clin North Am** 1992 Aug;72(4):767–89 (26 ref.)

LEG DERMATOSES

Multiple plaques of morphea developing in a patient with eosinophilic fasciitis [letter] Hulshof MM, et al. **Arch Dermatol** 1992 Aug;128(8):1128–9

LEG INJURIES

Influence of high voltage pulsed current on edema formation following impact injury in rats. Mendel FC, et al. **Phys Ther** 1992 Sep;72(9):668–73

LEGIONELLA

Crossreactions between Legionella and Campylobacter spp [letter] Boswell TC, et al. **Lancet** 1992 Aug 29; 340(8818):551

Crossreactions between Legionella and Campylobacter spp [letter] Fallon RJ, et al. **Lancet** 1992 Aug 29; 340(8818):551–2

LEGISLATION, MEDICAL

Spreading HIV is not an offence [news] Dyer C. **BMJ** 1992 Jul 4;305(6844):11

LEIOMYOMA

Submucosal uterine leiomyomas: diagnosis of prolapse into the cervix and vagina based on MR imaging. Panageas E, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):555–8

Leiomyomatosis peritonealis disseminata treated with a gonadotropin-releasing hormone agonist. A case report. Hales HA, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):515–6

Videothoracoscopic enucleation of esophageal leiomyoma. Bardini R, et al. **Ann Thorac Surg** 1992 Sep;54(3):576–7

Thoracoscopic enucleation of leiomyoma of the oesophagus. Everitt NJ, et al. **Br J Surg** 1992 Jul;79(7):643

Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Hardiman MK. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):475; discussion 475–6

Uterine dehiscence following laparoscopic myomectomy. Harris WJ. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):545–6

Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Soderstrom RM. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):474–5; discussion 475–6

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546–7

Giant ovarian leiomyoma associated with ascites and polymyositis. Van Winter JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):560–3

LEIOMYOSARCOMA

Metastasizing gastric epithelioid leiomyosarcomas (leiomyoblastomas) in young individuals with long-term survival. Persson S, et al. **Cancer** 1992 Aug 15;70(4):721–32

LEISURE ACTIVITIES

Use of free time in the third and fourth years of a flexible curriculum. McCollister RJ. **Acad Med** 1992 Aug; 67(8):544–6

LENGTH OF STAY

The effects of smoking on postoperative recovery. Handlin DS, et al. **Am J Med** 1992 Jul 15;93(1A):32S–37S

Effects of a medical team coordinator on length of hospital stay [letter] Osmun WE. **Can Med Assoc J** 1992 Aug 1; 147(3):287

Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. Andersen J, et al. **J Trauma** 1992 Aug;33(2):219–20

Assessing clinical instability at discharge. The clinician's responsibility [editorial] Brook RH, et al. **JAMA** 1992 Sep 9;268(10):1321–2

LENS CAPSULE, CRYSTALLINE

Effect of continuous circular capsulorhexis and intraocular lens fixation on the blood-aqueous barrier. Tsuboi S, et al. **Arch Ophthalmol** 1992 Aug;110(8):1124-7

LENSES, INTRAOCULAR

Penetrating keratoplasty and transscleral fixation of posterior chamber lens. Holland EJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):182-7

Contrast sensitivity and reading through multifocal intraocular lenses. Akutsu H, et al. **Arch Ophthalmol** 1992 Aug;110(8):1076-80

Combined phacoemulsification, pars plana vitrectomy, and posterior chamber intraocular lens insertion. Koenig SB, et al. **Arch Ophthalmol** 1992 Aug;110(8):1101-4

Effect of continuous circular capsulorhexis and intraocular lens fixation on the blood-aqueous barrier. Tsuboi S, et al. **Arch Ophthalmol** 1992 Aug;110(8):1124-7

LENTIVIRINAE

Effects of virus load in the pathogenesis of lentivirus-induced lymphoid interstitial pneumonia. Brodie SJ, et al. **J Infect Dis** 1992 Sep;166(3):531-41

LENTIVIRUS INFECTIONS

Effects of virus load in the pathogenesis of lentivirus-induced lymphoid interstitial pneumonia. Brodie SJ, et al. **J Infect Dis** 1992 Sep;166(3):531-41

LEPROSY

Cytokine patterns of immunologically mediated tissue damage. Yamamura M, et al. **J Immunol** 1992 Aug 15; 149(4):1470-5

LEUCINE ZIPPERS

The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412-8

LEUKEMIA

Monoclonal antibody-based therapies of leukemia and lymphoma. Grossbard ML, et al. **Blood** 1992 Aug 15; 80(4):863-78 (106 ref.)

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Acute undifferentiated leukemia with CD7+ and CD13+ immunophenotype [letter] Prindull G. **Cancer** 1992 Aug 15;70(4):902-3

Absence of hereditary p53 mutations in 10 familial leukemia pedigrees. Felix CA, et al. **J Clin Invest** 1992 Aug; 90(2):653-8

LEUKEMIA, CALLA-POSITIVE

Unusual presentation of common acute lymphoblastic leukemia antigen-positive extramedullary disease in childhood. Two patients with isolated masseter muscle involvement. Wimperis JZ, et al. **Cancer** 1992 Aug 15; 70(4):897-901

LEUKEMIA, ERYTHROBLASTIC, ACUTE

Immunophenotype in erythroleukemia secondary to myelodysplastic syndrome [letter] Maynadié M, et al. **Blood** 1992 Aug 15;80(4):1097

LEUKEMIA, EXPERIMENTAL

Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Linenberger ML, et al. **Blood** 1992 Aug 1;80(3):651-62

LEUKEMIA, LYMPHOCYTIC, ACUTE

Bone marrow transplants may cure patients with acute leukemia never achieving remission with chemotherapy. Biggs JC, et al. **Blood** 1992 Aug 15;80(4):1090-3

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

Bradycardia after amphotericin, irradiation, and anthracycline [letter] Walker R, et al. **Lancet** 1992 Aug 8;340(8815):380

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Listeriosis in patients with chronic lymphocytic leukemia who were treated with fludarabine and prednisone. Anaissie E, et al. **Ann Intern Med** 1992 Sep 15;117(6):466-9

Kaposi's sarcoma and lymphoid neoplasia in the same lesion [letter] Pizarro A, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):812-3

CD5+, CD11C+, trap-positive chronic lymphocytic leukemia/prolymphocytic leukemia [letter] Prince HM, et al. **Blood** 1992 Aug 15;80(4):1095-6

LEUKEMIA, MEGAKARYOCYTIC, ACUTE

Acute megakaryoblastic leukemia in infants with t(1;22)(p13;q13) abnormality. Chan WC, et al. **Am J Clin Pathol** 1992 Aug;98(2):214-21

LEUKEMIA, MONOCYTIC, ACUTE

Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379-80

LEUKEMIA, MYELOCYTIC, ACUTE

Multidrug resistance (MDR1) in acute myelogenous leukemia: is it time to test? [letter] Baccarani M, et al. **Blood** 1992 Aug 15;80(4):1094-5

Bone marrow transplants may cure patients with acute leukemia never achieving remission with chemotherapy. Biggs JC, et al. **Blood** 1992 Aug 15;80(4):1090-3

LEUKEMIA, MYELOID

Comparison of in vitro growth characteristics of blast cell progenitors (CFU-L) in patients with myelodysplastic syndromes and acute myeloid leukemia. Aul C, et al. **Blood** 1992 Aug 1;80(3):625-33

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750-7

Oncostatin M is a differentiation factor for myeloid leukemia cells. Bruce AG, et al. **J Immunol** 1992 Aug 15; 149(4):1271-5

LEUKEMIA, MYELOID, CHRONIC

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750-7

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634-41

LEUKEMIA, MYELOMONOCYTIC, ACUTE

OMA-AML-1: a leukemic myeloid cell line with CD34+ progenitor and CD15+ spontaneously differentiating cell compartments. Pirruccello SJ, et al. **Blood** 1992 Aug 15; 80(4):1026-32

LEUKEMIA, PRE-B-CELL

Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379-80

LEUKEMIA, PROLYMPHOCYTIC

CD5+, CD11C+, trap-positive chronic lymphocytic leukemia/prolymphocytic leukemia [letter] Prince HM, et al. **Blood** 1992 Aug 15;80(4):1095-6

LEUKEMIA, PROMYELOCYTIC, ACUTE

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6

LEUKEMIA, RADIATION-INDUCED

Leukaemia after iodine-131 exposure [letter] Halnan KE. **Lancet** 1992 Aug 15;340(8816):437

LEUKEMIA, T-CELL

T cell receptor expression can switch on and off at a posttranslational level. Maecker HT, et al. **J Immunol** 1992 Sep 1;149(5):1619-25

LEUKEMIA, T-CELL, ACUTE

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017-25

LEUKOCYTE COUNT

Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95

Lymphocyte traffic [editorial] **Lancet** 1992 Aug 22; 340(8817):459

Effect of type of haematology analyser on CD4 count [letter] Robinson G, et al. **Lancet** 1992 Aug 22;340(8817):485

LEUKOCYTES, MONONUCLEAR

Cytokine production in patients with inflammatory bowel disease. Nakamura M, et al. **Gut** 1992 Jul;33(7):933-7

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339-40

LEUKOMALACIA, PERIVENTRICULAR

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196-9

LEUKOPENIA

From the Centers for Disease Control. Update: CD4+ T-lymphocytopenia in persons without evident HIV infection—United States. **JAMA** 1992 Sep 9;268(10):1252

LEUKOTRIENES

Evidence for eicosanoids within the reparative front in avascular necrosis of human femoral head. Tsai CL, et al. **Clin Orthop** 1992 Aug;(281):305-12

Nonessential role of leukotrienes as mediators of acute gastric mucosal injury induced by aspirin in rats. Lee M, et al. **Dig Dis Sci** 1992 Aug;37(8):1282-7

Selective blood-tumor barrier disruption by leukotrienes. Chio CC, et al. **J Neurosurg** 1992 Sep;77(3):407-10

LEUKOTRIENES B

Leukotriene B4 enhances interleukin-6 (IL-6) production and IL-6 messenger RNA accumulation in human monocytes in vitro: transcriptional and posttranscriptional mechanisms. Rola-Pleszczynski M, et al. **Blood** 1992 Aug 15;80(4):1004-11

Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270-7

LEUPROLIDE

Leiomyomatosis peritonealis disseminata treated with a gonadotropin-releasing hormone agonist. A case report. Hales HA, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):515-6

Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558-63

LEVODOPA

Local cerebral blood flow and its response to intravenous levodopa in progressive supranuclear palsy. Comparison with Parkinson's disease. Kobari M, et al. **Arch Neurol** 1992 Jul;49(7):725-30

L-dopa and narcolepsy [letter] Friedman EH. **Neurology** 1992 Aug;42(8):1640-1

LEVONORGESTREL

Imaging of the levonorgestrel implantable contraceptive device [letter] Twickler DM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):572-3

Intrauterine progestin induces continuous insulin-like growth factor-binding protein-1 production in the human endometrium. Pekonen F, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):660-4

LEVOTHYROXINE

Levothyroxine binding by sucralfate [letter] Havrankova J, et al. **Ann Intern Med** 1992 Sep 1;117(5):445-6

Levothyroxine dose requirements for thyrotropin suppression in the treatment of differentiated thyroid cancer [see comments] Burmeister LA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):344-50. Comment in: J Clin Endocrinol Metab 1992 Aug;75(2):343.

Bone minerals and levothyroxine [letter] Wenzel KW. **Lancet** 1992 Aug 15;340(8816):435-6

LEYDIG CELL TUMOR

Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615-20

LEYDIG CELLS

Developmental changes in levels of luteinizing hormone receptor and androgen receptor in rat Leydig cells. Shan LX, et al. **Endocrinology** 1992 Sep;131(3):1107-14

LH

Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Hogg BB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):303-7

Characterization of angiotensin-II receptor subtype on bovine thecal cells and its regulation by luteinizing hormone. Brunswig-Spickenheier B, et al. **Endocrinology** 1992 Sep;131(3):1445-52

In vivo evidence that inhibin is a gonadotropin surge-inhibiting/attenuating factor. Culler MD. **Endocrinology** 1992 Sep;131(3):1556-8

Modulation of luteinizing hormone-stimulated inositol phosphate accumulation by phorbol esters in bovine luteal cells. Davis JS. **Endocrinology** 1992 Aug;131(2):749-57

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195-201

Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Sairam MR, et al. **Endocrinology** 1992 Sep;131(3):1212-22

Substance P stimulates luteinizing hormone secretion from anterior pituitary cells in culture. Shamgochian MD, et al. **Endocrinology** 1992 Aug;131(2):871-5

Effective suppression of luteinizing hormone and testosterone by single doses of the new gonadotropin-releasing hormone antagonist cetrorelix (SB-75) in normal men. Behre HM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):393-8

Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. Fritz MA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):489-93

Administration of human luteinizing hormone (hLH) to macaques after follicular development: further titration of LH surge requirements for ovulatory changes in primate follicles. Zelinski-Wooten MB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):502-7

LIBRARIES

Improved radiology film library operations. Seltzer SE, et al. **Radiology** 1992 Sep;184(3):805-11

LIDOCAINE

Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. Barber MJ, et al. **J Clin Invest** 1992 Aug;90(2):368-81

LIFE CHANGE EVENTS

The relationship of life adversity, social support, and coping to hospitalization with major depression. McNaughton ME, et al. **J Nerv Ment Dis** 1992 Aug;180(8):491-7

Posttraumatic stress disorder among injured survivors of a terrorist attack. Predictive value of early intrusion and avoidance symptoms. Shalev AY. **J Nerv Ment Dis** 1992 Aug;180(8):505-9

LIFE EXPECTANCY

Impact and cost-effectiveness of smoking interventions. Tsevat J. **Am J Med** 1992 Jul 15;93(1A):43S-47S (35 ref.)

Life expectancy by employment status, income, and education in the National Longitudinal Mortality Study. Rogot E, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):457-61

LIFE STYLE

Life-style changes and lipid lowering [letter] Chapdelaine PA Jr. **Arch Intern Med** 1992 Aug;152(8):1721-2, 1725

LIFE SUPPORT CARE

Extracorporeal life support for pediatric respiratory failure. Moler FW, et al. **Crit Care Med** 1992 Aug;20(8):1112-8

Clinical problem-solving: when to let go [letter] Fitzgibbons SJ. **N Engl J Med** 1992 Sep 3;327(10):738

LIFE SUPPORT SYSTEMS

Hepatocyte culture systems for artificial liver support: implications for critical care medicine (bioartificial liver support). Nyberg SL, et al. **Crit Care Med** 1992 Aug; 20(8):1157-68 (154 ref.)

LIGHT

The effect of early cataracts on glare and contrast sensitivity. A pilot study. Adamsons I, et al. **Arch Ophthalmol** 1992 Aug;110(8):1081-6

LIGHT COAGULATION

Diode endolaser photocoagulation. Smiddy WE. **Arch Ophthalmol** 1992 Aug;110(8):1172-4

Treatment with intravitreal steroid reduces blood-retinal barrier breakdown due to retinal photocoagulation. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1155-9

Hypospadias repair using laser welding of ventral skin flap in rabbits: comparison with sutured repair. Merguerian PA, et al. **J Urol** 1992 Aug;148(2 Pt 2):667-70; discussion 671

LIMBIC SYSTEM

Paraneoplastic limbic encephalitis presenting as acute viral encephalitis [letter] Baldwin L, et al. **Lancet** 1992 Aug 8; 340(8815):373

LINEAR MODELS

College of American pathologists experience with the linearity surveys, 1987-1991. Floering DA. **Arch Pathol Lab Med** 1992 Jul;116(7):739-45 (4 ref.)

Linearity and calibration. A clinical laboratory perspective. Passey RB, et al. **Arch Pathol Lab Med** 1992 Jul; 116(7):757-60

Correspondence of linearity evaluations to the performance of clinical chemistry instrument and reagent systems. Shires GW. **Arch Pathol Lab Med** 1992 Jul;116(7):761-4 (4 ref.)

Alternative statistical techniques to evaluate linearity. Tholen DW. **Arch Pathol Lab Med** 1992 Jul;116(7):746-56 (8 ref.)

LINKAGE (GENETICS)

X-linked recessive familial exudative vitreoretinopathy. Plager DA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):145-8

Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408-11

Maternal inheritance of atopic IgE responsiveness on chromosome 11q. Cookson WO, et al. **Lancet** 1992 Aug 15;340(8816):381-4

Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561-4

Linkage studies in progressive myoclonus epilepsy: Unverricht-Lundborg and Lafora's diseases. Lehesjoki AE, et al. **Neurology** 1992 Aug;42(8):1545-50

LIPASE

Glycerol interference in serum lipase assay falsely indicates pancreas injury. Bilodeau L, et al. **Gastroenterology** 1992 Sep;103(3):1066-7

LIPID PEROXIDATION

The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221-6; discussion 226-7

LIPIDS

Life-style changes and lipid lowering [letter] Chapdelaine PA Jr. **Arch Intern Med** 1992 Aug;152(8):1721-2, 1725

Lipemia retinalis. Martinez KR, et al. **Arch Ophthalmol** 1992 Aug;110(8):1171

Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Glenn KC, et al. **Endocrinology** 1992 Sep;131(3):1115-24

Prediction of plasma lipids in a cross-sectional sample of young women. Krummel DA, et al. **J Am Diet Assoc** 1992 Aug;92(8):942-8

Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. O'Meara NM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):465-71

Lipid metabolism in type II diabetes. Bohannon NJ. **Postgrad Med** 1992 Aug;92(2):105-6, 111-3

LIPODYSTROPHY

Peculiar distribution of adipose tissue in patients with congenital generalized lipodystrophy. Garg A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):358-61

LIPOLYSIS

Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440-7

Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Glenn KC, et al. **Endocrinology** 1992 Sep;131(3):1115-24

LIPOMA

Picture of the month. Occult spinal dysraphism. Waler JA, et al. **Am J Dis Child** 1992 Jul;146(7):835

Lipoma of the tongue with cartilaginous change: a case report and review of the literature. Fujimura N, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1015-7 (12 ref.)

Bladder functional changes resulting from lipomyelomeningocele repair. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):592-4

LIPOPOLYSACCHARIDES

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905-12

Evidence for IFN-gamma as a mediator of the lethality of endotoxin and tumor necrosis factor-alpha. Doherty GM, et al. **J Immunol** 1992 Sep 1;149(5):1666-70

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571-6

Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744-50

Compartmentalization of lipopolysaccharide production correlates with clinical presentation in meningococcal disease. Brandtzaeg P, et al. **J Infect Dis** 1992 Sep; 166(3):650-2

Lipopolysaccharide, tumor necrosis factor, and interleukin-1 interact to cause hypotension [see comments] Weinberg JR, et al. **J Lab Clin Med** 1992 Aug;120(2):205-11. Comment in: J Lab Clin Med 1992 Aug;120(2):179-80.

LIPOPROTEINS

Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Cressman MD, et al. **Circulation** 1992 Aug;86(2):475-82

Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. O'Meara NM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):465-71

LIPOPROTEINS, HDL

Relation of the level of high-density lipoprotein subfractions to the presence and extent of coronary artery disease. Drexel H, et al. **Am J Cardiol** 1992 Aug 15;70(4):436-40

Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Roy R, et al. **Endocrinology** 1992 Sep;131(3):1390-6

Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. O'Meara NM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):465-71

LIPOPROTEINS, HDL CHOLESTEROL

The heart in Tangier disease. Severe coronary atherosclerosis with near absence of high-density lipoprotein cholesterol. Mautner SL, et al. **Am J Clin Pathol** 1992 Aug;98(2):191-8

Very high values of serum high-density lipoprotein cholesterol. Weitzman JB, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):831-6

An interaction between the human cholesteryl ester transfer protein (CETP) and apolipoprotein A-I genes in transgenic mice results in a profound CETP-mediated depression of high density lipoprotein cholesterol levels. Hayek T, et al. **J Clin Invest** 1992 Aug;90(2):505-10

LIPOPROTEINS, LDL CHOLESTEROL

Coffee and lipoprotein cholesterol [letter] Grossman EM. **Am J Clin Nutr** 1992 Sep;56(3):605-6

Decaffeinated coffee and serum LDL-cholesterol concentrations [letter] Pearson TA. **Am J Clin Nutr** 1992 Sep;56(3):604-5

LIPOXYGENASE INHIBITORS

The effect of 5-lipoxygenase inhibition on blood-brain barrier permeability in experimental brain tumors. Baba T, et al. **J Neurosurg** 1992 Sep;77(3):403-6

LISTERIA INFECTIONS

Listeriosis in patients with chronic lymphocytic leukemia who were treated with fludarabine and prednisone. Anaissie E, et al. **Ann Intern Med** 1992 Sep 15;117(6):466-9

Serological evidence for culture-negative listeriosis of central nervous system [letter] Gaillard JL, et al. **Lancet** 1992 Aug 29;340(8818):560

LITHIUM

Monitoring lithium treatment [letter] Egan TM, et al. **BMJ** 1992 Jul 4;305(6844):52-3

LITHOTRIPSY

Extracorporeal lithotripsy of pancreatic stones in patients with chronic pancreatitis and pain: a prospective follow up study. Sauerbruch T, et al. **Gut** 1992 Jul;33(7):969-72

Efficacy of second generation lithotriptors: a multicenter comparative study of 2,206 extracorporeal shock wave lithotripsy treatments with the Siemens Lithostar, Dornier HM4, Wolf Piezolith 2300, Direx Tripter X-1 and

Breakstone lithotriptors. Bierkens AF, et al. **J Urol** 1992 Sep;148(3 Pt 2):1052–6; discussion 1056–7
Extracorporeal shock wave lithotripsy and endoscopic management of renal calculi with urinary diversions. Cass AS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1123–5
The Swiss Lithoclast: a new device for intracorporeal lithotripsy. Denstedt JD, et al. **J Urol** 1992 Sep;148(3 Pt 2):1088–90
Evolution of shock wave lithotripsy during its first decade [editorial] Drach GW. **J Urol** 1992 Sep;148(3 Pt 2):1063
Does transurethral laser ureterolithotripsy justify its cost? Esuvaranathan K, et al. **J Urol** 1992 Sep;148(3 Pt 2):1091–4
Management of ureteral stones by extracorporeal shock wave lithotripsy using Lithostar lithotriptor. el-Gammal MY, et al. **J Urol** 1992 Sep;148(3 Pt 2):1086–7
The use of an abdominal compression belt to reduce stone movement during extracorporeal shock wave lithotripsy. Honey RJ, et al. **J Urol** 1992 Sep;148(3 Pt 2):1034–5
Cost and efficacy of extracorporeal shock wave lithotripsy versus ureteroscopy in the treatment of lower ureteral calculi. Kapoor DA, et al. **J Urol** 1992 Sep;148(3 Pt 2):1095–6
Anesthesia and complications of extracorporeal shock wave lithotripsy of urinary calculi. Knudsen F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1030–3
Extracorporeal shock wave lithotripsy retreatment ("stir-up") promotes discharge of persistent caliceal stone fragments after primary extracorporeal shock wave lithotripsy. Krings F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1040–1; discussion 1041–2
Evolution of the technique of combination therapy for staghorn calculi: a decreasing role for extracorporeal shock wave lithotripsy. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1058–62 (19 ref.)
Bioeffects of extracorporeal shock wave lithotripsy: a worry or not? [editorial] Lingeman JE. **J Urol** 1992 Sep;148(3 Pt 2):1025
An evaluation of 646 stone patients treated on the HM4 extracorporeal shock wave lithotriptor. Maggio MI, et al. **J Urol** 1992 Sep;148(3 Pt 2):1114–9
Use of radionuclide renal imaging for clinical followup after extracorporeal shock wave lithotripsy of renal stones. Michaels EK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1015–21
The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. Nicely ER, et al. **J Urol** 1992 Sep;148(3 Pt 2):1036–9
111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022–4
Mechanisms responsible for diminished fragmentation of ureteral calculi: an experimental and clinical study. Parr NJ, et al. **J Urol** 1992 Sep;148(3 Pt 2):1079–83
In situ extracorporeal shock wave lithotripsy of ureteral calculi with the MPL-9000X lithotriptor. Rauchenwald M, et al. **J Urol** 1992 Sep;148(3 Pt 2):1097–101
Quantitative determination of urinary marker proteins: a model to detect intrarenal bioeffects after extracorporeal lithotripsy. Recker F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1000–6
Extracorporeal shock wave lithotripsy of radiolucent urinary calculi using the Siemens Lithostar Plus. Rodrigues Netto N Jr, et al. **J Urol** 1992 Sep;148(3 Pt 2):1112–3
Treatment of caliceal diverticular calculi with extracorporeal shock wave lithotripsy: patient selection and extended followup. Streem SB, et al. **J Urol** 1992 Sep;148(3 Pt 2):1043–6
Clinical trials of the Northgate SD-3 dual-purpose lithotriptor for renal calculi. Swanson SK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1047–51
Effect of extracorporeal shock wave lithotripsy on renal function and body height in pediatric patients. Thomas R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1064–6
Electromagnetic extracorporeal shock wave lithotripsy for calculi in horseshoe kidneys. Vandeursen H, et al. **J Urol** 1992 Sep;148(3 Pt 2):1120–2
Female fertility following extracorporeal shock wave lithotripsy of distal ureteral calculi. Vieweg J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1007–10 (20 ref.)
Long-term followup after extracorporeal shock wave lithotripsy treatment of kidney stones in solitary kidneys. Zanetti GR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1011–4
Optimizing gallbladder stone lithotripsy: an international survey. Mori H, et al. **Radiology** 1992 Sep;184(3):735–9

LIVER

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467–74
Hepatotoxicity with the administration of nifedipine for treatment of preterm labor. Sawaya GF, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):512–3
Ultrasonographic changes of the liver in Schistosoma haematobium infection. Nafeh MA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):225–30
Sevoflurane is biotransformed by guinea pig liver slices but causes minimal cytotoxicity. Ghantous HN, et al. **Anesth Analg** 1992 Sep;75(3):436–40
Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Vollmar B, et al. **Anesth Analg** 1992 Sep;75(3):421–30
Increased metallothionein in the liver and kidney of patients with amyotrophic lateral sclerosis. Sillevis Smitt PA, et al. **Arch Neurol** 1992 Jul;49(7):721–4
Octreotide decreased liver metabolic activity in patients with hepatitis B surface antigen-positive cirrhosis. Lin HC, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):134–8
Hepatocyte culture systems for artificial liver support: implications for critical care medicine (bioartificial liver support). Nyberg SL, et al. **Crit Care Med** 1992 Aug; 20(8):1157–68 (154 ref.)
Changes in ultrastructure of hepatocytes and liver test results before, during, and after treatment with interferon-beta in patients with HB(e)Ag-positive chronic active hepatitis. Itoh S, et al. **Dig Dis Sci** 1992 Aug;37(8):1260–7
Misoprostol hepatoprotection against ischemia-reperfusion-induced liver injury in the rat. Lim SP, et al. **Dig Dis Sci** 1992 Aug;37(8):1275–81
Effect of hepatic collateral hemodynamics on gastric mucosal blood flow in patients with liver cirrhosis. Yamamoto Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1319–23
Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Komori K, et al. **Endocrinology** 1992 Sep;131(3):1288–96
Spatio-temporal expression of estrogen sulfotransferase within the hepatic lobule of male rats: implication of in situ estrogen inactivation in androgen action. Mancini MA, et al. **Endocrinology** 1992 Sep;131(3):1541–6
Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Chang MH, et al. **Gastroenterology** 1992 Sep;103(3):1022–5 . Comment in: Gastroenterology 1992 Sep;103(3):1098–9.
Thiamine transport by basolateral rat liver plasma membrane vesicles. Moseley RH, et al. **Gastroenterology** 1992 Sep; 103(3):1056–65
Early midzonal oxidative stress preceding cell death in hypoperfused rat liver. Suematsu M, et al. **Gastroenterology** 1992 Sep;103(3):994–1001
Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Heys SD, et al. **Gut** 1992 Jul; 33(7):976–81
Galactosamine induced hepatitis induces a reduction in hepatocyte epidermal growth factor receptors. Vesey DA, et al. **Gut** 1992 Jul;33(7):954–8
Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. Lu SC, et al. **J Clin Invest** 1992 Aug;90(2):524–32
Fat-storing cells as liver-specific pericytes. Spatial dynamics of agonist-stimulated intracellular calcium transients. Pinzani M, et al. **J Clin Invest** 1992 Aug;90(2):642–6
IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649–56
Age-dependent increase of extrathymic T cells in the liver and their appearance in the periphery of older mice. Ohteki T, et al. **J Immunol** 1992 Sep 1;149(5):1562–70
A role for inducible nitric oxide biosynthesis in the liver in inflammation and in the allogeneic immune response. Billiar TR, et al. **J Lab Clin Med** 1992 Aug;120(2):192–7 (28 ref.)
Alpha 1-antitrypsin, Z, and the liver [editorial] **Lancet** 1992 Aug 15;340(8816):402–3
Evaluation and comparison of automated biopsy devices. Work in progress. Mladinich CR, et al. **Radiology** 1992 Sep;184(3):845–7
Focal nodular hyperplasia of the liver: MR imaging and pathologic correlation in 37 patients. Vilgrain V, et al. **Radiology** 1992 Sep;184(3):699–703
US-guided percutaneous liver biopsy with plugging of the needle track: a prospective study in 72 high-risk patients. Zins M, et al. **Radiology** 1992 Sep;184(3):841–3
The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412–8
A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166–72
Beneficial effect of syngeneic pancreatic islet transplantation on liver atrophy and hepatocellular function after portacaval shunt. Nakafusa Y, et al. **Surgery** 1992 Aug; 112(2):309–17; discussion 317–8
Stimulation of hepatocyte System y(+)-mediated L-arginine transport by an inflammatory agent. Pacitti AJ, et al. **Surgery** 1992 Aug;112(2):403–11
Retroviral-mediated gene transfer in human hepatocytes. Raper SE, et al. **Surgery** 1992 Aug;112(2):333–9; discussion 339–40
Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Robinson MK, et al. **Surgery** 1992 Aug; 112(2):140–7; discussion 148–9
Influence of hypercortisolemia on the acute-phase protein response to endotoxin in humans. Rock CS, et al. **Surgery** 1992 Aug;112(2):467–74
Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355–62; discussion 362–3
Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Wang P, et al. **Surgery** 1992 Aug; 112(2):451–7; discussion 457–8

LIVER CIRCULATION

Effect of increased intra-abdominal pressure on hepatic arterial, portal venous, and hepatic microcirculatory blood flow. Diebel LN, et al. **J Trauma** 1992 Aug;33(2):279–82; discussion 282–3

LIVER CIRRHOSIS

Ultrasonographic changes of the liver in Schistosoma haematobium infection. Nafeh MA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):225–30
Octreotide decreased liver metabolic activity in patients with hepatitis B surface antigen-positive cirrhosis. Lin HC, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):134–8
Effect of hepatic collateral hemodynamics on gastric mucosal blood flow in patients with liver cirrhosis. Yamamoto Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1319–23
Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017–21

LIVER CIRRHOSIS, BILIARY

HLA DRw8 and primary biliary cirrhosis [letter] Maeda T, et al. **Gastroenterology** 1992 Sep;103(3):1118–9

LIVER CIRRHOSIS, EXPERIMENTAL

Characterization of spontaneous and ethanol-induced gastric damage in cirrhotic rats. Beck PL, et al. **Gastroenterology** 1992 Sep;103(3):1048–55

LIVER DISEASES

Diagnosis of liver disease in children: value of MR angiography. Hubbard AM, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):617–21
Frequency and significance of intrapulmonary right-to-left shunting in end-stage hepatic disease. Hopkins WE, et al. **Am J Cardiol** 1992 Aug 15;70(4):516–9
Sarcoidosis with multiple hepatic and splenic nodules on dynamic computed tomography. Kim SL, et al. **Ann Intern Med** 1992 Sep 1;117(5):399–400
Effect of benomyl toxicity on some liver constituents of albino rats. Igbedioh SO, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):314–7
Bile duct stents in the management of hepatolithiasis with long-segment intrahepatic biliary strictures. Jeng KS, et al. **Br J Surg** 1992 Jul;79(7):663–6
The feasibility of studying drug-induced acute hepatitis with use of Medicaid data. Carson JL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):214–9
Clinical evaluation of three anti-HCV ELISAs in patients with various liver diseases. Kawano S, et al. **Dig Dis Sci** 1992 Aug;37(8):1268–74
Response to HBV vaccination in patients with severe liver disease. Absence of an HLA effect. Van Thiel DH, et al. **Dig Dis Sci** 1992 Sep;37(9):1447–51
Hepatosplenic schistosomiasis: comparison of sonographic findings in Brazilian and Sudanese patients—correlation of sonographic findings with clinical symptoms. Richter J, et al. **Radiology** 1992 Sep;184(3):711–6
Focal liver disease: comparison of dynamic contrast-enhanced CT and T2-weighted fat-suppressed, FLASH, and dynamic gadolinium-enhanced MR imaging at 1.5 T. Semelka RC, et al. **Radiology** 1992 Sep; 184(3):687–94

LIVER NEOPLASMS

Hepatic angiosarcoma. Neshiwat LF, et al. **Am J Med** 1992 Aug;93(2):219–22 (13 ref.)
Therapeutic aspects of radioisotopes in hepatobiliary malignancy [letter] Lau WY, et al. **Br J Surg** 1992 Jul; 79(7):711
Comparison between diploid and aneuploid hepatocellular carcinomas: a flow cytometric study. Nagasue N, et al. **Br J Surg** 1992 Jul;79(7):667–70
Role of protein kinase-C in regulation of insulin-like growth factor-binding protein-1 production by HepG2 cells. Lee PD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):459–64
Measurement of tissue carcinoembryonic antigen levels from fine-needle biopsy specimens: technique and clinical usefulness. Lee MJ, et al. **Radiology** 1992 Sep;184(3):717–20
Hepatic metastases from colorectal cancer: influence of hepatic volumetric analysis on surgical decision making. Soyer P, et al. **Radiology** 1992 Sep;184(3):695–7

LIVER TRANSPLANTATION

Left-lobe hepatic transplants: spectrum of normal imaging findings. Caron KH, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):497–501
Pulmonary artery hypertension complicating anesthesia for liver transplantation. Cheng EY, et al. **Anesthesiology** 1992 Aug;77(2):389–92
Pulmonary hypertension associated with liver disease is not reversible after liver transplantation. Prager MC, et al. **Anesthesiology** 1992 Aug;77(2):375–8
Hepatitis B vaccine response before and after transplantation

in 55 extrahepatic biliary atresia children. Sokal EM, et al. **Dig Dis Sci** 1992 Aug;37(8):1250-2
Response to hepatitis B vaccination by liver transplant candidates. Van Thiel DH, et al. **Dig Dis Sci** 1992 Aug; 37(8):1245-9
Transplantation 1992 [news] Horton R. **Lancet** 1992 Aug 22; 340(8817):475-6
Aprotinin and orthotopic liver transplantation [letter] Mallett SV, et al. **Lancet** 1992 Aug 22;340(8817):493
Magnetic resonance imaging of the hepatic veins in split liver transplantation [letter] Wolf RF, et al. **Lancet** 1992 Aug 22;340(8817):493-4

LONG QT SYNDROME

Treatment of tachyarrhythmias in a patient with the long QT syndrome by autotransplantation of the heart and sinus node-triggered atrial pacing. Pfeiffer D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):491-4
Molecular genetics and ventricular arrhythmias [editorial; comment] Moss AJ. **N Engl J Med** 1992 Sep 17; 327(12):885-7. Comment on: N Engl J Med 1992 Sep 17;327(12):846-52.
The spectrum of symptoms and QT intervals in carriers of the gene for the long-QT syndrome [see comments] Vincent GM, et al. **N Engl J Med** 1992 Sep 17; 327(12):846-52. Comment in: N Engl J Med 1992 Sep 17;327(12):885-7.

LOOP OF HENLE

Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349-57

LOPERAMIDE

Effects of loperamide on the human hypothalamo-pituitary-adrenal axis in vivo and in vitro. Auernhammer CJ, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):552-7

LOVASTATIN

Inhibition of pancreatic adenocarcinoma cell growth by lovastatin. Sumi S, et al. **Gastroenterology** 1992 Sep; 103(3):982-9
Treatment of hypercholesterolaemia in children [letter] Sinzinger H, et al. **Lancet** 1992 Aug 29;340(8818):548-9

LUBRICATION

Inappropriate lubricant use with condoms by homosexual men. Martin DJ. **Public Health Rep** 1992 Jul-Aug; 107(4):468-73

LUMBAR VERTEBRAE

Estimation of normal lumbar flexion with surface inclinometry. A comparison of three methods. Rondinelli R, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):219-24
Spine fracture in ochronosis. Report of a case. Millea TP, et al. **Clin Orthop** 1992 Aug;(281):208-11

LUNG

Instillation of chemotactic factor to silica-injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Adamson IY, et al. **Am J Pathol** 1992 Aug; 141(2):319-26
In vivo effects of endotoxin on intraepithelial mucosubstances in rat pulmonary airways. Quantitative histochemistry. Harkema JR, et al. **Am J Pathol** 1992 Aug;141(2):307-17
Increased manganese superoxide dismutase protein in type II epithelial cells of rat lungs after inhalation of crocidolite asbestos or cristobalite silica. Holley JA, et al. **Am J Pathol** 1992 Aug;141(2):475-85
Evidence that both normal and immune elimination of Schistosoma mansoni take place at the lung stage of migration prior to parasite death. Dean DA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):238-48
Combined microautoradiographic and histopathologic analysis of the fate of challenge Schistosoma mansoni schistosomula in mice immunized with irradiated cercariae. Kassim OO, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):231-7
Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381-5
Thoracoscopic lung biopsy. McKeown PP, et al. **Ann Thorac Surg** 1992 Sep;54(3):490-2
Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Thompson PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):479-82
Single-breath, room-air method for measuring closing volume (phase 4) in the normal human lung. Flores XF, et al. **Chest** 1992 Aug;102(2):438-43
Pulmonary barotrauma in mechanical ventilation. Patterns and risk factors. Gammon RB, et al. **Chest** 1992 Aug; 102(2):568-72
Signal transduction in pulmonary endothelium. Implications for lung vascular dysfunction. Garcia JG, et al. **Chest** 1992 Aug;102(2):592-607 (98 ref.)
Diffusion capacity in heart transplant recipients. Groen HJ, et al. **Chest** 1992 Aug;102(2):456-60
Pulmonary endothelial permeability following lung transplantation. Hunter DN, et al. **Chest** 1992 Aug; 102(2):417-21
Utility of admission chest radiography in management of acute asthma in adults [letter] Mann H. **Chest** 1992 Aug; 102(2):652
Prediction of interstitial lung involvement in rheumatoid arthritis. The value of clinical data, chest roentgenogram, lung function, and serologic parameters. Popp W, et al. **Chest** 1992 Aug;102(2):391-4
Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Dekowski SA, et al. **Endocrinology** 1992 Aug;131(2):669-76
Cyclic adenosine 3',5'-monophosphate increases beta-adrenergic receptor concentration in cultured human fetal lung explants and type II cells. Duffy DM, et al. **Endocrinology** 1992 Aug;131(2):841-6
Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224-9
In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. Nishikawa K, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):169-74
Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612-8
Localization of cystic fibrosis transmembrane conductance regulator mRNA in human fetal lung tissue by in situ hybridization. McCray PB Jr, et al. **J Clin Invest** 1992 Aug; 90(2):619-25
Soluble complement receptor type 1 ameliorates the local and remote organ injury after intestinal ischemia-reperfusion in the rat. Hill J, et al. **J Immunol** 1992 Sep 1;149(5):1723-8
Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744-50
Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. Pomeroy C, et al. **J Infect Dis** 1992 Sep;166(3):677-81
Dimethyl sulfoxide decreases lung neutrophil sequestration and lung leak. Leff JA, et al. **J Lab Clin Med** 1992 Aug; 120(2):282-9
Accuracy of computed tomographic scan and surgical assessment for staging of bronchial carcinoma. A prospective study. Izbicki JR, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):413-20
Pneumothorax after lung biopsy: prevention with transpleural placement of compressed collagen foam plugs. Engeler CE, et al. **Radiology** 1992 Sep;184(3):787-9
A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166-72
Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Koike K, et al. **Surgery** 1992 Aug; 112(2):173-80

LUNG DISEASES

Aortopulmonary fistula detected by CT [letter] Higashikawa M, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673-4
Pulmonary sarcoidosis: changes on follow-up CT examination. Murdoch J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):473-7
Passive smoking: the medical and economic issues. Lesmes GR, et al. **Am J Med** 1992 Jul 15;93(1A):38S-42S (35 ref.)
Mechanisms of respiratory tissue injury from cigarette smoking. McCusker K. **Am J Med** 1992 Jul 15; 93(1A):18S-21S (22 ref.)
Pulmonary endothelial cell pathobiology: implications for acute lung injury. Block ER. **Am J Med Sci** 1992 Aug; 304(2):136-44 (73 ref.)
Prospects for gene therapy in acute lung injury. Hazinski TA. **Am J Med Sci** 1992 Aug;304(2):131-5 (37 ref.)
Internal mammary artery to lung parenchyma fistula [letter] Wood MK. **Ann Thorac Surg** 1992 Sep;54(3):603
Role of transbronchial biopsy in the diagnosis of cavitary peripheral pulmonary lesions [letter] Cazzadori A, et al. **Chest** 1992 Aug;102(2):651-2
Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63
Desferrioxamine and pulmonary injury [letter] Tenenbein M, et al. **Lancet** 1992 Aug 15;340(8816):428-9
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 37-1992. A 68-year-old woman with rheumatoid arthritis and pulmonary hypertension. **N Engl J Med** 1992 Sep 17;327(12):873-80
Pulmonary toxoplasmosis in AIDS. Goodman PC, et al. **Radiology** 1992 Sep;184(3):791-3

LUNG DISEASES, OBSTRUCTIVE

Guidelines for the assessment and management of chronic obstructive pulmonary disease. Canadian Thoracic Society Workshop Group. **Can Med Assoc J** 1992 Aug 15; 147(4):420-8
Erythropoietin response to acute hypoxemia in patients with chronic pulmonary disease. Balter MS, et al. **Chest** 1992 Aug;102(2):482-5
Long-term prazosin therapy for COPD pulmonary hypertension. Lewczuk J, et al. **Chest** 1992 Aug; 102(2):635-6
Impact of dyspnea and physiologic function on general health status in patients with chronic obstructive pulmonary disease. Mahler DA, et al. **Chest** 1992 Aug;102(2):395-401
Education of patients about chronic obstructive pulmonary disease [letter] Littlejohns P, et al. **Lancet** 1992 Aug 15; 340(8816):432

LUNG NEOPLASMS

Smoking and cancer. Carbone D. **Am J Med** 1992 Jul 15; 93(1A):13S-17S
Prognostic significance of computed tomography in resected N2 lung cancer. Cybulsky IJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):533-7
Survival after resection of stage II non-small cell lung cancer. Martini N, et al. **Ann Thorac Surg** 1992 Sep;54(3):460-5; discussion 466
Multimodal therapy of small cell lung cancer in TNM stages I through IIIa. Müller LC, et al. **Ann Thorac Surg** 1992 Sep;54(3):493-7
Results of operation without adjuvant therapy in the treatment of small cell lung cancer. Shah SS, et al. **Ann Thorac Surg** 1992 Sep;54(3):498-501
Treating small cell lung cancer [letter] Von Eyben FE. **BMJ** 1992 Jul 4;305(6844):53
Imaging lung cancer by scintigraphy with Indium 111-labeled F(ab')2 fragments of the anticarcinoembryonic antigen monoclonal antibody FO23C5. Buccheri G, et al. **Cancer** 1992 Aug 15;70(4):749-59
Incidence of ras oncogene activation in lung carcinomas in Hong Kong. Lung ML, et al. **Cancer** 1992 Aug 15; 70(4):760-3
Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854-60
Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764-9
Pretreatment staging evaluation in small cell lung carcinoma. A new approach to medical decision making. Chauvin F, et al. **Chest** 1992 Aug;102(2):497-502
Spontaneous pneumothorax in small cell lung cancer. O'Connor BM, et al. **Chest** 1992 Aug;102(2):628-9
Bronchoalveolar lavage in the diagnosis of peripheral, primary lung cancer [see comments] Pirozynski M. **Chest** 1992 Aug;102(2):372-4. Comment in: Chest 1992 Aug;102(2):331-2.
Bronchoalveolar lavage in the diagnosis of lung cancer [editorial; comment] Rennard SI, et al. **Chest** 1992 Aug; 102(2):331-2. Comment on: Chest 1992 Aug;102(2):372-4.
Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Tsuchiya Y, et al. **Chest** 1992 Aug;102(2):530-4
Pulmonary lymphangiomyomatosis. Follow-up and long-term outcome with antiestrogen therapy; a report of eight cases. Urban T, et al. **Chest** 1992 Aug;102(2):472-6
Pulmonary blastoma presenting with massive hemothorax. Vassilopoulos PP, et al. **Chest** 1992 Aug;102(2):649-50
Accuracy of computed tomographic scan and surgical assessment for staging of bronchial carcinoma. A prospective study. Izbicki JR, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):413-20
Importance of microscopic residual disease at the bronchial margin after resection for non-small-cell carcinoma of the lung. Liewald F, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):408-12
Results of surgical treatment for roentgenographically occult bronchogenic squamous cell carcinoma. Saito Y, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):401-7
Tumor emboli from lung neoplasms involving the pulmonary vein. Whyte RI, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):421-5 (27 ref.)
Diagnostic testing for patients with lung cancer. Epps ME. **Nurs Clin North Am** 1992 Sep;27(3):615-30 (17 ref.)
Psychosocial implications of lung cancer. Houston SJ, et al. **Nurs Clin North Am** 1992 Sep;27(3):681-90
Surgical resection of lung cancer. Langston WG. **Nurs Clin North Am** 1992 Sep;27(3):665-79 (7 ref.)
The role of chemotherapy in the treatment of lung cancer. Pate RW. **Nurs Clin North Am** 1992 Sep;27(3):653-63 (57 ref.)
Pathophysiology of lung cancer. Seale DD, et al. **Nurs Clin North Am** 1992 Sep;27(3):603-13 (9 ref.)
Trends in radiation therapy for the treatment of lung cancer. Stewart GS. **Nurs Clin North Am** 1992 Sep;27(3):643-51 (16 ref.)
Nursing care of the terminal lung cancer patient. Turner JA. **Nurs Clin North Am** 1992 Sep;27(3):691-702 (21 ref.)

LUNG TRANSPLANTATION

Current status of lung transplantation for cystic fibrosis. Shennib H, et al. **Arch Intern Med** 1992 Aug;152(8):1585–8 (27 ref.)

Pulmonary endothelial permeability following lung transplantation. Hunter DN, et al. **Chest** 1992 Aug; 102(2):417–21

Pulmonary vein obstruction following single lung transplantation. Malden ES, et al. **Chest** 1992 Aug; 102(2):645–7

Unilateral lung transplantation for Eisenmenger's syndrome [letter] Kreitmann B, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):529–30

LUNG VOLUME MEASUREMENTS

Single-breath, room-air method for measuring closing volume (phase 4) in the normal human lung. Flores XF, et al. **Chest** 1992 Aug;102(2):438–43

LUPUS COAGULATION INHIBITOR

Activated partial thromboplastin time reagent sensitivity to the presence of the lupus anticoagulant. Adcock DM, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):837–40

Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859–62. Comment on: Blood 1992 Aug 15;80(4):975–80.

LUPUS ERYTHEMATOSUS, SYSTEMIC

Association of anti-beta 2 glycoprotein I antibodies with lupus-type circulating anticoagulant and thrombosis in systemic lupus erythematosus. Viard JP, et al. **Am J Med** 1992 Aug;93(2):181–6

Selective inhibition of granulopoiesis with severe neutropenia in systemic lupus erythematosus. Arenas M, et al. **Arthritis Rheum** 1992 Aug;35(8):979–80

Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Derksen RH, et al. **Arthritis Rheum** 1992 Aug;35(8):953–9

Fluorescent light photosensitivity in patients with systemic lupus erythematosus. Rihner M, et al. **Arthritis Rheum** 1992 Aug;35(8):949–52

Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859–62. Comment on: Blood 1992 Aug 15;80(4):975–80.

Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975–80. Comment in: Blood 1992 Aug 15;80(4):859–62.

Anticardiolipin antibodies and a severe subset of systemic lupus erythematosus [letter] Klemp P, et al. **Br J Rheumatol** 1992 Aug;31(8):567

Transverse myelitis in systemic lupus erythematosus: two cases with magnetic resonance imaging. Simeon-Aznar CP, et al. **Br J Rheumatol** 1992 Aug;31(8):555–8

High levels of antibody to varicella-zoster virus in systemic lupus erythematosus [letter] Nagasawa K, et al. **J Infect Dis** 1992 Sep;166(3):692–4

LUTEIN CELLS

Modulation of luteinizing hormone-stimulated inositol phosphate accumulation by phorbol esters in bovine luteal cells. Davis JS. **Endocrinology** 1992 Aug;131(2):749–57

LYME DISEASE

Carditis in Lyme disease susceptible and resistant strains of laboratory mice infected with Borrelia burgdorferi. Armstrong AL, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):249–58

Performance of 45 laboratories participating in a proficiency testing program for Lyme disease serology. Bakken LL, et al. **JAMA** 1992 Aug 19;268(7):891–5

Borrelia burgdorferi in the central nervous system [letter] Benach JL. **JAMA** 1992 Aug 19;268(7):872; discussion 873

Borrelia burgdorferi in the central nervous system [letter] Cameron DJ. **JAMA** 1992 Aug 19;268(7):872; discussion 873

Borrelia burgdorferi in the central nervous system [letter] Donnenberg MS. **JAMA** 1992 Aug 19;268(7):872–3

Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. Wormser GP, et al. **JAMA** 1992 Sep 9;268(10):1311–3

LYMPHADENITIS

Mycobacterium haemophilum causing perihilar or cervical lymphadenitis in healthy children. Armstrong KL, et al. **J Pediatr** 1992 Aug;121(2):202–5

LYMPHANGIOMYOMA

Pulmonary lymphangiomyomatosis. Follow-up and long-term outcome with antiestrogen therapy; a report of eight cases. Urban T, et al. **Chest** 1992 Aug;102(2):472–6

LYMPHATIC DISEASES

Metastatic nasopharyngeal carcinoma initially presenting as cervical lymphadenopathy. A report of two cases that resembled Hodgkin's disease. Zarate-Osorno A, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):862–5

LYMPHATIC IRRADIATION

Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Williams RS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):541–3

LYMPHATIC METASTASIS

Pathological basis of surgery in the management of postradiotherapy cervical metastasis in nasopharyngeal carcinoma. Wei WI, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):923–9; discussion 930

LYMPHATIC SYSTEM

Use of Teflon stents for lymphovenous anastomosis. Shaper NJ, et al. **Br J Surg** 1992 Jul;79(7):633–6

Identification of the regional lymphatic system of the gallbladder by vital staining. Shirai Y, et al. **Br J Surg** 1992 Jul;79(7):659–62

LYMPHOCYTE COOPERATION

Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. Noelle RJ, et al. **J Immunol** 1992 Aug 15;149(4):1164–9

LYMPHOCYTE SUBSETS

Immune alterations in humans exposed to the termiticide technical chlordane. McConnachie PR, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):295–301

Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Fletcher MA, et al. **Blood** 1992 Aug 1;80(3):831–40

Differential function of intestinal intraepithelial lymphocyte subsets. Barrett TA, et al. **J Immunol** 1992 Aug 15; 149(4):1124–30

Early recognition of a discordant xenogeneic organ by human circulating lymphocytes. Inverardi L, et al. **J Immunol** 1992 Aug 15;149(4):1416–23

Lymphocyte traffic [editorial] **Lancet** 1992 Aug 22; 340(8817):459

B-LYMPHOCYTE SUBSETS

CD5+ B cells are decreased in peripheral blood of patients with Crohn's disease. Neil GA, et al. **Dig Dis Sci** 1992 Sep;37(9):1390–5

T-LYMPHOCYTE SUBSETS

The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Fournier AM, et al. **Am J Med Sci** 1992 Aug;304(2):79–82

Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. Roths JB, et al. **J Clin Invest** 1992 Aug;90(2):673–8

A novel lymphoproliferative/autoimmune syndrome resembling murine lpr/gld disease. Sneller MC, et al. **J Clin Invest** 1992 Aug;90(2):334–41

Altered IFN-gamma and IL-4 pattern lymphokine secretion in mice partially depleted of CD4 T cells by anti-CD4 monoclonal antibody. Field EH, et al. **J Immunol** 1992 Aug 15;149(4):1131–7

Delayed clearance of Sendai virus in mice lacking class I MHC-restricted CD8+ T cells. Hou S, et al. **J Immunol** 1992 Aug 15;149(4):1319–25

CD3+4-8- alpha beta T cell population with biased T cell receptor V gene usage. Presence in bone marrow and possible involvement of IL-3 for their extrathymic development. Kubota H, et al. **J Immunol** 1992 Aug 15; 149(4):1143–50

Expression of the Mls-1a superantigen results in an increased frequency of V beta 14+ T cells. Liao NS, et al. **J Immunol** 1992 Aug 15;149(4):1151–5

In vivo induction of apoptosis in immature thymocytes by staphylococcal enterotoxin B. Lin YS, et al. **J Immunol** 1992 Aug 15;149(4):1156–63

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326–33

Identification of subsets of human T cells capable of enhanced transendothelial migration. Pietschmann P, et al. **J Immunol** 1992 Aug 15;149(4):1170–8

A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334–9

Cytokine production by mature and immature CD4-CD8- T cells. Alpha beta-T cell receptor+ CD4-CD8- T cells produce IL-4. Zlotnik A, et al. **J Immunol** 1992 Aug 15; 149(4):1211–5

LYMPHOCYTE TRANSFORMATION

Direct involvement of the CDR3-like domain of CD4 in T helper cell activation. McDonnell JM, et al. **J Immunol** 1992 Sep 1;149(5):1626–30

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326–33

Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. Noelle RJ, et al. **J Immunol** 1992 Aug 15;149(4):1164–9

The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556–61

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571–6

Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. Roifman CM, et al. **J Immunol** 1992 Aug 15;149(4):1179–84

Activation of resting peripheral blood lymphocytes through the T cell receptor induces rapid phosphorylation of Op18. Strahler JR, et al. **J Immunol** 1992 Aug 15;149(4):1191–8

Activation-driven T cell death. II. Quantitative differences alone distinguish stimuli triggering nontransformed T cell proliferation or death. Ucker DS, et al. **J Immunol** 1992 Sep 1;149(5):1583–92

LYMPHOCYTES

The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Fournier AM, et al. **Am J Med Sci** 1992 Aug;304(2):79–82

Effect of gold compounds on the activity of adenylyl cyclase in human lymphocyte membranes. Lazarevic MB, et al. **Arthritis Rheum** 1992 Aug;35(8):857–64

Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Arranz E, et al. **Gut** 1992 Jul;33(7):882–6

Administration of human recombinant IL-7 to normal and irradiated mice increases the numbers of lymphocytes and some immature cells of the myeloid lineage. Faltynek CR, et al. **J Immunol** 1992 Aug 15;149(4):1276–82

Variability in T cell receptor V beta gene usage in human peripheral blood lymphocytes. Studies of identical twins, siblings, and insulin-dependent diabetes mellitus patients. Malhotra U, et al. **J Immunol** 1992 Sep 1;149(5):1802–8

Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Shen GK, et al. **Surgery** 1992 Aug; 112(2):387–93; discussion 393–4

B-LYMPHOCYTES

Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Poje EJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):222–6

Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. Bertolini JN, et al. **J Immunol** 1992 Sep 1;149(5):1771–8

Ontogeny and distribution of the murine B cell Fc gamma RII. Foy TM, et al. **J Immunol** 1992 Sep 1;149(5):1516–23

Development of the B cell anti-DNA repertoire in (NZB x NZW)F1 mice. Relationship with the natural autoimmune repertoire. Gilbert D, et al. **J Immunol** 1992 Sep 1; 149(5):1795–801

Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. Grabstein KH, et al. **J Immunol** 1992 Sep 1;149(5):1524–30

Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. Noelle RJ, et al. **J Immunol** 1992 Aug 15;149(4):1164–9

Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. Roifman CM, et al. **J Immunol** 1992 Aug 15;149(4):1179–84

Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242–51

Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691–2

T-LYMPHOCYTES

Alopecia areata. Autoreactive T cells are variably enriched in scalp lesions relative to peripheral blood. Kalish RS, et al. **Arch Dermatol** 1992 Aug;128(8):1072–7

High percentage of CD8+, Leu-7+ cells in rheumatoid

arthritis synovial fluid. Burns CM, et al. **Arthritis Rheum** 1992 Aug;35(8):865-73

T cell receptor V beta repertoire of double-negative alpha/beta T cells in patients with systemic sclerosis. Sakamoto A, et al. **Arthritis Rheum** 1992 Aug;35(8):944-8

Frequent clonal proliferation of human T-cell leukemia virus type 1 (HTLV-1)-infected T cells in HTLV-1-associated myelopathy (HAM-TSP). Furukawa Y, et al. **Blood** 1992 Aug 15;80(4):1012-6

T gamma delta cells and their subsets in blood and synovial fluid from patients with rheumatoid arthritis. Lunardi C, et al. **Br J Rheumatol** 1992 Aug;31(8):527-30

Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. van Reijsen FC, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):184-93

Experimental allergic encephalomyelitis in cynomolgus monkeys. Quantitation of T cell responses in peripheral blood. Massacesi L, et al. **J Clin Invest** 1992 Aug; 90(2):399-404

Restricted heterogeneity of T cell receptor transcripts in rheumatoid synovium. Williams WV, et al. **J Clin Invest** 1992 Aug;90(2):326-33

IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649-56

Tcl-30, a new T cell-specific gene expressed in immature glucocorticoid-sensitive thymocytes. Baughman G, et al. **J Immunol** 1992 Sep 1;149(5):1488-96

Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. Damaj B, et al. **J Immunol** 1992 Sep 1; 149(5):1497-503

Fetal skin: a site of dendritic epidermal T cell development. Elbe A, et al. **J Immunol** 1992 Sep 1;149(5):1694-701

Restoration of T cell receptor-mediated signal transduction by transfection of CD45 cDNA into a CD45-deficient variant of the Jurkat T cell line. Koretzky GA, et al. **J Immunol** 1992 Aug 15;149(4):1138-42

Analysis of role of CD8+ T cells in resistance to murine AIDS in A/J mice. Makino M, et al. **J Immunol** 1992 Sep 1;149(5):1702-6

Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. Makino M, et al. **J Immunol** 1992 Sep 1; 149(5):1707-13

Characterization of a tolerogenic T cell epitope of type II collagen and its relevance to collagen-induced arthritis. Myers LK, et al. **J Immunol** 1992 Aug 15;149(4):1439-43

The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. Norton SD, et al. **J Immunol** 1992 Sep 1;149(5):1556-61

Age-dependent increase of extrathymic T cells in the liver and their appearance in the periphery of older mice. Ohteki T, et al. **J Immunol** 1992 Sep 1;149(5):1562-70

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571-6

The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. Sobel RA, et al. **J Immunol** 1992 Aug 15;149(4):1444-51

Activation-driven T cell death. II. Quantitative differences alone distinguish stimuli triggering nontransformed T cell proliferation or death. Ucker DS, et al. **J Immunol** 1992 Sep 1;149(5):1583-92

Mice deprived of exogenous antigenic stimulation develop a normal repertoire of functional T cells. Vos Q, et al. **J Immunol** 1992 Aug 15;149(4):1204-10

Activated peripheral blood mononuclear cells in IgA nephropathy express platelet-derived growth factor B-chain messenger RNA [see comments] Nakamura T, et al. **J Lab Clin Med** 1992 Aug;120(2):212-21. Comment in: J Lab Clin Med 1992 Aug;120(2):181-3.

Induced immunoglobulin secretion by T-cell-replacing products from blunt trauma patients. Teodorczyk-Injeyan JA, et al. **J Trauma** 1992 Aug;33(2):171-8

T-LYMPHOCYTES, CYTOTOXIC

Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Reid I, et al. **Br J Surg** 1992 Jul;79(7):628-32

Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. Avery RK, et al. **J Immunol** 1992 Aug 15;149(4):1265-70

Tissue distribution of human minor histocompatibility antigens. Ubiquitous versus restricted tissue distribution indicates heterogeneity among human cytotoxic T lymphocyte-defined non-MHC antigens. de Bueger M, et al. **J Immunol** 1992 Sep 1;149(5):1788-94

Generation and characterization of IL-2-activated veto cells. Fast LD. **J Immunol** 1992 Sep 1;149(5):1510-5

Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. Hiruma K, et al. **J Immunol** 1992 Sep 1;149(5):1539-47

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311-8

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326-33

Generation of anti-AKR/gross murine leukemia virus cytotoxic T lymphocytes (CTL). An analysis of precursor CTL frequencies in the AKR.H-2b and C57BL/6 mouse strains. Wegmann KW, et al. **J Immunol** 1992 Sep 1; 149(5):1593-8

Induction of cytotoxic T lymphocytes in vivo with protein antigen entrapped in membranous vehicles. Zhou F, et al. **J Immunol** 1992 Sep 1;149(5):1599-604

T4 LYMPHOCYTES

Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. Roths JB, et al. **J Clin Invest** 1992 Aug;90(2):673-8

Altered IFN-gamma and IL-4 pattern lymphokine secretion in mice partially depleted of CD4 T cells by anti-CD4 monoclonal antibody. Field EH, et al. **J Immunol** 1992 Aug 15;149(4):1131-7

CD2 triggering stimulates the formation of platelet-activating factor-acether from alkyl-arachidonoyl-glycerophosphocholine in a human CD4+ T lymphocyte clone. Le Gouvello S, et al. **J Immunol** 1992 Aug 15;149(4):1289-93

Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. Makino M, et al. **J Immunol** 1992 Sep 1; 149(5):1707-13

From the Centers for Disease Control. Update: CD4+ T-lymphocytopenia in persons without evident HIV infection--United States. **JAMA** 1992 Sep 9;268(10):1252

From the Centers for Disease Control. Unexplained CD4+ T-lymphocyte depletion, persons without evident HIV infection. **JAMA** 1992 Sep 9;268(10):1254-5

Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Krämer A, et al. **Lancet** 1992 Aug 8; 340(8815):371

HIV-negative AIDS [news] Moore JP, et al. **Lancet** 1992 Aug 22;340(8817):475

Effect of type of haematology analyser on CD4 count [letter] Robinson G, et al. **Lancet** 1992 Aug 22;340(8817):485

LYMPHOCYTIC CHORIOMENINGITIS

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326-33

LYMPHOID TISSUE

A rare lymphoepithelial cyst of the pancreas. DiCorato MP, et al. **Am J Clin Pathol** 1992 Aug;98(2):188-91 (9 ref.)

Detection of the t(14;18) at similar frequencies in hyperplastic lymphoid tissues from American and Japanese patients. Aster JC, et al. **Am J Pathol** 1992 Aug;141(2):291-9

LYMPHOKINES

Cytokine patterns of immunologically mediated tissue damage. Yamamura M, et al. **J Immunol** 1992 Aug 15; 149(4):1470-5

LYMPHOMA

Reactive hemophagocytic syndrome--a clinicopathologic study of 40 patients in an Oriental population. Wong KF, et al. **Am J Med** 1992 Aug;93(2):177-80

Monoclonal antibody-based therapies of leukemia and lymphoma. Grossbard ML, et al. **Blood** 1992 Aug 15; 80(4):863-78 (106 ref.)

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Evidence for a rapid stimulation of tyrosine kinase activity by prolactin in Nb2 rat lymphoma cells. Rillema JA, et al. **Endocrinology** 1992 Aug;131(2):973-5

LYMPHOMA, AIDS-RELATED

Epstein-Barr and human immunodeficiency viruses in acquired immunodeficiency syndrome-related primary central nervous system lymphoma. Morgello S. **Am J Pathol** 1992 Aug;141(2):441-50

LYMPHOMA, B-CELL

Crossreacting human lymphoma idiotypes. Rudders RA, et al. **Blood** 1992 Aug 15;80(4):1039-44

Immunoproliferative small intestinal disease in an American patient with lymphoma and macroamylasemia. Blumstein M, et al. **Gastroenterology** 1992 Sep;103(3):1071-4

Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290-6

Human B-cell lymphoma in severe combined immunodeficient mice after active infection with Epstein-Barr virus. Boyle TJ, et al. **Surgery** 1992 Aug; 112(2):378-86

LYMPHOMA, FOLLICULAR

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

LYMPHOMA, LARGE-CELL

Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457-65

Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Stiernholm N, et al. **Blood** 1992 Aug 1; 80(3):738-43

LYMPHOMA, MIXED-CELL

Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317-22

LYMPHOMA, NON-HODGKIN'S

Retinopathy due to renovascular hypertension in a patient with non-Hodgkin's lymphoma [letter] Das A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1052-3

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083-9

Non-Hodgkin's lymphoma. II: Management problems. O'Reilly SE, et al. **BMJ** 1992 Jul 4;305(6844):39-42 (15 ref.)

New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Oken MM. **Cancer** 1992 Aug 15; 70(4 Suppl):946-8 (13 ref.)

Epidemiology of non-Hodgkin lymphoma in Connecticut. 1935-1988. Zheng T, et al. **Cancer** 1992 Aug 15;70(4):840-9

LYMPHOMA, SMALL CLEAVED-CELL, DIFFUSE

Histogenesis of diffuse small cleaved cell lymphoma. An immunohistochemical and molecular genetic (bcl-2 gene) study with comparison to follicular small cleaved cell lymphoma and mantle zone lymphoma. Abe M, et al. **Cancer** 1992 Aug 15;70(4):821-9

LYMPHOMA, SMALL CLEAVED-CELL, FOLLICULAR

Histogenesis of diffuse small cleaved cell lymphoma. An immunohistochemical and molecular genetic (bcl-2 gene) study with comparison to follicular small cleaved cell lymphoma and mantle zone lymphoma. Abe M, et al. **Cancer** 1992 Aug 15;70(4):821-9

LYMPHOMA, T-CELL

Treatment of angioimmunoblastic lymphadenopathy (AILD)-type T-cell lymphoma using prednisone with or without the COPBLAM/IMVP-16 regimen. A multicenter study. Kiel Lymphoma Study Group. Siegert W, et al. **Ann Intern Med** 1992 Sep 1;117(5):364-70

Lethal midline granuloma (peripheral T-cell lymphoma) after lymphomatoid papulosis. Harabuchi Y, et al. **Cancer** 1992 Aug 15;70(4):835-9

LYMPHOMA, T-CELL, CUTANEOUS

2-Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T-cell lymphoma. Saven A, et al. **Blood** 1992 Aug 1;80(3):587-92

LYMPHOPENIA

HIV-negative AIDS [news] Moore JP, et al. **Lancet** 1992 Aug 22;340(8817):475

LYMPHOPROLIFERATIVE DISORDERS

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Lethal midline granuloma (peripheral T-cell lymphoma) after lymphomatoid papulosis. Harabuchi Y, et al. **Cancer** 1992 Aug 15;70(4):835-9

A novel lymphoproliferative/autoimmune syndrome resembling murine lpr/gld disease. Sneller MC, et al. **J Clin Invest** 1992 Aug;90(2):334-41

LYSINE

Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Vargas FS, et al. **Chest** 1992 Aug;102(2):408-11

MACACA FASCICULARIS

Experimental allergic encephalomyelitis in cynomolgus

monkeys. Quantitation of T cell responses in peripheral blood. Massacesi L, et al. **J Clin Invest** 1992 Aug; 90(2):399–404

MACROPHAGE-1 ANTIGEN

Simultaneous mobilization of Mac-1 (CD11b/CD18) and formyl peptide chemoattractant receptors in human neutrophils. English D, et al. **Blood** 1992 Aug 1; 80(3):776–87

CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. McFarland HI, et al. **J Immunol** 1992 Aug 15;149(4):1326–33

MACROPHAGES

Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421–7

Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854–60

Mediators of bone resorption around implants. Murray DW, et al. **Clin Orthop** 1992 Aug;(281):295–304

Macrophage subpopulations in pouchitis [letter] Gionchetti P, et al. **Gut** 1992 Jul;33(7):1008

IL-1 beta maturation: evidence that mature cytokine formation can be induced specifically by nigericin. Perregaux D, et al. **J Immunol** 1992 Aug 15; 149(4):1294–303

Components of the protein kinase C pathway induce Ia expression after injection into macrophages. Smith MR, et al. **J Immunol** 1992 Aug 15;149(4):1304–10

Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395–401

Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691–2

Prostaglandin D2 production by term human decidua: cellular origins defined using flow cytometry. Norwitz ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):440–5

Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150–6; discussion 156–8

MACROPHAGES, ALVEOLAR

Suppression of metalloproteinase biosynthesis in human alveolar macrophages by interleukin-4. Lacraz S, et al. **J Clin Invest** 1992 Aug;90(2):382–8

Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. Twigg HL 3d, et al. **J Immunol** 1992 Aug 15;149(4):1462–9

Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270–7

MACULA LUTEA

Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Jampel HD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049–50

MACULAR DEGENERATION

Surgical excision of subfoveal neovascular membranes in age-related macular degeneration [letter] Sabates FN, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):241–2

Macular degeneration. Woods S. **Nurs Clin North Am** 1992 Sep;27(3):761–75 (20 ref.)

MAGNESIUM

The role of magnesium in postischemic cardiac dysfunction. Sommers KE, et al. **Surgery** 1992 Aug;112(2):159–65

MAGNESIUM DEFICIENCY

Dietary magnesium and prediction of heart disease [letter] Elwood PC, et al. **Lancet** 1992 Aug 22;340(8817):483

Magnesium and chronic fatigue syndrome [letter] Howard JM, et al. **Lancet** 1992 Aug 15;340(8816):426

MAGNESIUM HYDROXIDE

Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082–9. Comment in: Crit Care Med 1992 Aug;20(8):1079–80.

MAGNESIUM SULFATE

Subtherapeutic doses of magnesium sulfate do not inhibit preterm labor [letter] Elliott JP. **Am J Obstet Gynecol** 1992 Aug;167(2):568–9

MAGNETIC RESONANCE IMAGING

CT and MR imaging findings in adults with cerebellar medulloblastoma: comparison with findings in children. Bourgouin PM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):609–12

Anomalous left brachiocephalic (innominate) vein: MR demonstration. Fujimoto K, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):479–80

Neoplastic diseases affecting the central skull base: CT and MR imaging. Ginsberg LE. **AJR Am J Roentgenol** 1992 Sep;159(3):581–9 (33 ref.)

Neonatal hemochromatosis: diagnosis with MR imaging. Hayes AM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):623–5

Injuries of the superior portion of the glenoid labrum involving the insertion of the biceps tendon: MR imaging findings in nine cases. Hodler J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):565–8

Diagnosis of liver disease in children: value of MR angiography. Hubbard AM, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):617–21

Elastofibroma: MR and CT appearance with radiologic-pathologic correlation. Kransdorf MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):575–9

Tortuous vertebral artery shown by MR and CT. Kricun R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):613–5

Diffusion MR imaging: clinical applications. Le Bihan D, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):591–9 (60 ref.)

Cystic masses of the head and neck: pitfalls in CT and MR interpretation. Miller MB, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):601–7

Pancreatic disease: findings on state-of-the-art MR images. Mitchell DG, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):533–8

MR measurement of blood flow in the cardiovascular system. Mostbeck GH, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):453–61 (71 ref.)

Value of MR imaging in detecting a peanut causing bronchial obstruction. O'Uchi T, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):481–2

Submucosal uterine leiomyomas: diagnosis of prolapse into the cervix and vagina based on MR imaging. Panageas E, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):555–8

Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] Premkumar A, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675–6

Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. Singson RD, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):569–71

Temporomandibular joint: relationship between MR evidence of effusion and the presence of pain and disk displacement. Westesson PL, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):559–63

Sylvian fissure size in schizophrenia measured with the magnetic resonance imaging rating protocol of the Consortium to Establish a Registry for Alzheimer's Disease. Schwartz JM, et al. **Am J Psychiatry** 1992 Sep; 149(9):1195–8

Gadolinium-pentetic acid magnetic resonance imaging in patients with relapsing remitting multiple sclerosis [see comments] Capra R, et al. **Arch Neurol** 1992 Jul;49(7):687–9 . Comment in: Arch Neurol 1992 Jul;49(7):685–6.

Further observations on the pathology of subcortical lesions identified on magnetic resonance imaging. Chimowitz MI, et al. **Arch Neurol** 1992 Jul;49(7):747–52

The value of brain magnetic resonance imaging in multiple sclerosis [editorial; comment] Rudick RA. **Arch Neurol** 1992 Jul;49(7):685–6. Comment on: Arch Neurol 1992 Jul;49(7):687–9.

Magnetic resonance imaging. Diverse appearances of uveal malignant melanomas. Bloom PA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1105–11

Transverse myelitis in systemic lupus erythematosus: two cases with magnetic resonance imaging. Simeon-Aznar CP, et al. **Br J Rheumatol** 1992 Aug;31(8):555–8

Ventilatory support during magnetic resonance imaging. Krapf R, et al. **Chest** 1992 Aug;102(2):632–3

Peculiar distribution of adipose tissue in patients with congenital generalized lipodystrophy. Garg A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):358–61

Oblique sagittal magnetic resonance imaging visualizing vascular compression of the trigeminal or facial nerve. Nagaseki Y, et al. **J Neurosurg** 1992 Sep;77(3):379–86

Magnetic resonance imaging in epilepsy [editorial] **Lancet** 1992 Aug 8;340(8815):343–4

Magnetic resonance imaging of the hepatic veins in split liver transplantation [letter] Wolf RF, et al. **Lancet** 1992 Aug 22;340(8817):493–4

Spontaneous intracranial hypotension with pachymeningeal enhancement on MRI. Hochman MS, et al. **Neurology** 1992 Aug;42(8):1628–30

Imaging and seizures [letter] Kramer RE. **Neurology** 1992 Aug;42(8):1642

MRI in ALS [letter] Oberwittler C, et al. **Neurology** 1992 Aug;42(8):1641

Antepartum diagnosis of placenta previa percreta by magnetic resonance imaging. Thorp JM Jr, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):506–8

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

Postoperative diskitis: distinguishing early MR imaging findings from normal postoperative disk space changes. Boden SD, et al. **Radiology** 1992 Sep;184(3):765–71

MR relaxometry imaging. Work in progress. Carlson JW, et al. **Radiology** 1992 Sep;184(3):635–9

The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Cobby MJ, et al. **Radiology** 1992 Sep;184(3):855–8

Wallstent metallic biliary endoprosthesis: MR imaging characteristics. Girard MJ, et al. **Radiology** 1992 Sep; 184(3):874–6

MR imaging of patellar tendinitis. el-Khoury GY, et al. **Radiology** 1992 Sep;184(3):849–54

Ewing sarcoma: MR imaging of chemotherapy-induced changes with histologic correlation. MacVicar AD, et al. **Radiology** 1992 Sep;184(3):859–64

MR imaging-guided muscle biopsy for correlation of increased signal intensity with ultrastructural change and delayed-onset muscle soreness after exercise. Nurenberg P, et al. **Radiology** 1992 Sep;184(3):865–9

Focal liver disease: comparison of dynamic contrast-enhanced CT and T2-weighted fat-suppressed, FLASH, and dynamic gadolinium-enhanced MR imaging at 1.5 T. Semelka RC, et al. **Radiology** 1992 Sep; 184(3):687–94

Multicoil high-resolution fast spin-echo MR imaging of the female pelvis [comment] Smith RC, et al. **Radiology** 1992 Sep;184(3):671–5. Comment on: Radiology 1992 Sep;184(3):665–9.

Fast spin-echo MR imaging of the female pelvis. Part I. Use of a whole-volume coil [see comments] Smith RC, et al. **Radiology** 1992 Sep;184(3):665–9. Comment in: Radiology 1992 Sep;184(3):671–5.

Peripheral MR angiography with variable velocity encoding. Work in progress. Swan JS, et al. **Radiology** 1992 Sep; 184(3):813–7

Focal nodular hyperplasia of the liver: MR imaging and pathologic correlation in 37 patients. Vilgrain V, et al. **Radiology** 1992 Sep;184(3):699–703

Moyamoya disease: diagnosis with three-dimensional time-of-flight MR angiography. Yamada I, et al. **Radiology** 1992 Sep;184(3):773–8

MAGNETICS

Electrophysiologic investigation of lower cranial nerve diseases by means of magnetically stimulated neuromyography of the larynx. Thumfart WF, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):629–34

MAINTENANCE AND ENGINEERING, HOSPITAL

Hospitals study old method to treat med waste. Hard R. **Hospitals** 1992 Aug 20;66(16):60, 62

MALABSORPTION SYNDROMES

Malabsorption due to gastrointestinal histoplasmosis [letter] Orchard JL. **Am J Med** 1992 Aug;93(2):237–8

Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire-Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217–27

MALARIA

Vector density gradients and the epidemiology of urban malaria in Dakar, Senegal. Trape JF, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):181–9

MALARIA, CEREBRAL

Pathology of falciparum malaria in Vietnam. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):259–64

MALARIA, FALCIPARUM

Ingestion of Plasmodium falciparum sporozoites during transmission by anopheline mosquitoes. Beier MS, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):195–200

Pathology of falciparum malaria in Vietnam. Nagatake T, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):259–64

Therapy of Plasmodium falciparum parasitemia with desferrioxamine [letter] Weiss G, et al. **Blood** 1992 Aug 1;80(3):843–4

Serum cytokine profiles in experimental human malaria. Relationship to protection and disease course after challenge. Harpaz R, et al. **J Clin Invest** 1992 Aug; 90(2):515–23

MALATHION

Assessment of acute health effects from the Medfly

Eradication Project in Santa Clara County, California. Kahn E, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):279-84

MALIGNANT HYPERTHERMIA

A cysteine-for-arginine substitution (R614C) in the human skeletal muscle calcium release channel cosegregates with malignant hyperthermia. Hogan K, et al. **Anesth Analg** 1992 Sep;75(3):441-8

Should all children with suspected or confirmed malignant hyperthermia susceptibility be admitted after surgery? A 10-year review. Yentis SM, et al. **Anesth Analg** 1992 Sep; 75(3):345-50

MALPRACTICE

A survey of medical quality assurance programs in Ontario [letter] Davis MW. **Can Med Assoc J** 1992 Aug 1; 147(3):287, 290

France: doctors face charges over HIV-infected blood [news] Bader JM. **Lancet** 1992 Aug 8;340(8815):360

Beware of offers of indemnity [letter] McMahon R. **N Engl J Med** 1992 Sep 10;327(11):819-20

"Prolife" perinatologist [letter] Rubsamen DS. **N Engl J Med** 1992 Sep 10;327(11):812

MAMMARY ARTERIES

Internal mammary artery to lung parenchyma fistula [letter] Wood MK. **Ann Thorac Surg** 1992 Sep;54(3):603

Overcoming perioperative spasm of the internal mammary artery: which is the best vasodilator? Cooper GJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):465-8

Responses of human gastroepiploic arteries to vasoactive substances: comparison with responses of internal mammary arteries and saphenous veins. Ochiai M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):453-8

Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. Yang Z, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):459-64

MAMMOGRAPHY

Breast gas-fluid level on chest radiographs [letter] Bluth MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673

Mammography in women with axillary lymphadenopathy and normal breasts on physical examination: value in detecting occult breast carcinoma. Leibman AJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):493-5

Solitary breast papilloma: comparison of mammographic, galactographic, and pathologic findings. Woods ER, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):487-91

X-ray mammography and breast compression [letter] Coupar J. **Lancet** 1992 Aug 8;340(8815):366

X-ray mammography and breast compression [letter] Roebuck EJ. **Lancet** 1992 Aug 8;340(8815):366

Multistrategy health education program to increase mammography use among women ages 65 and older. Rimer BK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):369-80

Analysis of cancers missed at screening mammography. Bird RE, et al. **Radiology** 1992 Sep;184(3):613-7

Reading and decision aids for improved accuracy and standardization of mammographic diagnosis. D'Orsi CJ, et al. **Radiology** 1992 Sep;184(3):619-22

Invasive lobular and ductal carcinoma: mammographic findings and stage at diagnosis. Newstead GM, et al. **Radiology** 1992 Sep;184(3):623-7

A comparison of mammography screen-film combinations. Schueler BA, et al. **Radiology** 1992 Sep;184(3):629-34

MANAGED CARE PROGRAMS

The American health care system. Managed care. Iglehart JK. **N Engl J Med** 1992 Sep 3;327(10):742-7

Managed care [letter] Laws HF. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278-9

Managed care [letter] Robbins KM. **Pediatrics** 1992 Aug;90(2 Pt 1):279

Managed care [letter] Sapin SO. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278-9

MANAGEMENT QUALITY CIRCLES

Managing the participatory-style meeting. Eubanks P. **Hospitals** 1992 Aug 5;66(15):45

MANDELIC ACIDS

The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Kasabian NG, et al. **Am J Dis Child** 1992 Jul;146(7):840-3

The pharmacokinetics of intravesical and oral oxybutynin chloride. Massad CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):595-7

MANDIBLE

Reducing operating time with use of a bone plate for advancement genioplasty [letter] Sullivan SM. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024

MANDIBULAR DISEASES

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877-81

MANDIBULAR FRACTURES

Treatment of mandibular angle fractures using two mini dynamic compression plates. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):958-63

MANDIBULAR NEOPLASMS

Ameloblastoma of the mandible with intracranial metastasis. A case study. Phillips SD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):861-3

MANGANESE

Divalent cation substitution reveals CD18- and very late antigen-dependent pathways that mediate human neutrophil adherence to fibronectin. Bohnsack JF, et al. **J Immunol** 1992 Aug 15;149(4):1340-7

MANIC DISORDER

Blunting growth hormone release in mania [letter] Coupland N, et al. **Am J Psychiatry** 1992 Sep;149(9):1286-7

Antidepressant-induced mania in obsessive-compulsive disorder [letter] Vieta E, et al. **Am J Psychiatry** 1992 Sep; 149(9):1282-3

MANNITOL

Mechanism underlying the changes in plasma potassium concentration during infusion of isosmotic nonelectrolyte solution. Hirose M, et al. **Anesthesiology** 1992 Aug; 77(2):336-41

MANOMETRY

Antroduodenal manometry [letter] Phillips SF, et al. **Dig Dis Sci** 1992 Aug;37(8):1305-8

MARFAN SYNDROME

Assessment of ventricular performance after chronic beta-adrenergic blockade in the Marfan syndrome. Reed CM, et al. **Am J Cardiol** 1992 Aug 15;70(4):541-2

Aortic distensibility in children with the Marfan syndrome. Savolainen A, et al. **Am J Cardiol** 1992 Sep 1;70(6):691-3

MARRIAGE

Women physicians in dual-physician relationships compared with those in other dual-career relationships. Tesch BJ, et al. **Acad Med** 1992 Aug;67(8):542-4

Conjugal MS [letter] Kaufman MD. **Neurology** 1992 Aug; 42(8):1644-5

MASKS

Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Watcha MF, et al. **Anesth Analg** 1992 Sep; 75(3):355-60

Position of the laryngeal mask airway [letter] Denman WT, et al. **Anesthesiology** 1992 Aug;77(2):401-2

Cardiopulmonary resuscitation, AIDS, and public panic [editorial] **Lancet** 1992 Aug 22;340(8817):456-7

MASS MEDIA

Mass media as drug users' key information source on overdoses [letter] Sorensen JL, et al. **Am J Public Health** 1992 Sep;82(9):1294-5

Medical researchers and the media. Attitudes toward public dissemination of research [see comments] Wilkes MS, et al. **JAMA** 1992 Aug 26;268(8):999-1003. Comment in: JAMA 1992 Aug 28;268(8):1026-7.

AIDS minus HIV? [letter] Moore J. **Lancet** 1992 Aug 22; 340(8817):484

X-ray mammography and breast compression [letter] Roebuck EJ. **Lancet** 1992 Aug 8;340(8815):366

MASS SCREENING

Screening for maternal depression in pediatric clinics. Kemper KJ, et al. **Am J Dis Child** 1992 Jul;146(7):876-8

Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933-9. Comment in: Ann Emerg Med 1992 Aug;21(8):982-4.

Cost effectiveness of cervical cancer screening for the elderly [see comments] Fahs MC, et al. **Ann Intern Med** 1992 Sep 15;117(6):520-7. Comment in: Ann Intern Med 1992 Sep 15;117(6):529-30.

The cost effectiveness of cervical cancer screening [editorial; comment] Miller AB. **Ann Intern Med** 1992 Sep 15; 117(6):529-30. Comment on: Ann Intern Med 1992 Sep 15;117(6):520-7.

Comparison of the specificity and sensitivity of Hemoccult and HemoQuant in screening for colorectal neoplasia. St John DJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):376-82

Recruitment methods for screening programmes: trial of a new method within a regional osteoporosis study. Garton MJ, et al. **BMJ** 1992 Jul 11;305(6845):82-4

Periodic health examination, 1992 update: 1. Screening for gestational diabetes mellitus. Canadian Task Force on the Periodic Health Examination. **Can Med Assoc J** 1992 Aug 15;147(4):435-43 (55 ref.)

Family physicians use WONCA meeting to compare approaches to cholesterol screening. LeBourdais E. **Can Med Assoc J** 1992 Aug 15;147(4):508-10

Growth screening. A positive medical experience. Frindik JP, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):497-500

Tests for renal vascular disease [letter] Spence D. **Lancet** 1992 Aug 8;340(8815):376

The extent of Down's syndrome screening in Britain in 1991 [letter] Wald N, et al. **Lancet** 1992 Aug 22;340(8817):494

Strategies for improving the specificity of screening for ovarian cancer with tumor-associated antigens CA 125, CA 15-3, and TAG 72.3. Jacobs IJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):396-9

Syphilis screening in a suburban community [letter] Edelstein H. **South Med J** 1992 Aug;85(8):858

MAST CELLS

Mast cell changes in scleroderma. Presence of MCT cells in the skin and evidence of mast cell activation. Irani AM, et al. **Arthritis Rheum** 1992 Aug;35(8):933-9

Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Crowe SE, et al. **Gastroenterology** 1992 Sep;103(3):1075-95 (267 ref.)

MASTOID

Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Daculsi G, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):669-74

MASTOIDITIS

Bone scan diagnosis of masked mastoiditis. Tovi F, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):707-9

MATERNAL AGE

Delayed childbearing and risk of adverse perinatal outcome. A population-based study. Cnattingius S, et al. **JAMA** 1992 Aug 19;268(7):886-90

MATERNAL AGE 35 AND OVER

The new frontier of reproductive age [editorial; comment] Quigley MM. **JAMA** 1992 Sep 9;268(10):1320-1. Comment on: JAMA 1992 Sep 9;268(10):1275-9.

Reversing the natural decline in human fertility. An extended clinical trial of oocyte donation to women of advanced reproductive age [see comments] Sauer MV, et al. **JAMA** 1992 Sep 9;268(10):1275-9. Comment in: JAMA 1992 Sep 9;268(10):1320-1.

MATERNAL-FETAL EXCHANGE

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854

Maternal heat exposure and neural tube defects. Milunsky A, et al. **JAMA** 1992 Aug 19;268(7):882-5

MATERNAL HEALTH SERVICES

The House of Commons Health Committee Report on the Maternity Services. A personal view. Steer P. **Br J Obstet Gynaecol** 1992 Jun;99(6):445-6

MAXILLA

Congenital nasal pyriform aperture stenosis. Isolated abnormality vs developmental field defect. Arlis H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):989-91

A modified Boley gauge for accurate measurement during maxillary osteotomies. Perkins SJ, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1018-9

MAXILLARY DISEASES

Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. De La Paz MA, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):208-11

MAXILLARY NEOPLASMS

Recurrent giant cell lesion of the nasomaxillary region in a child: excision and immediate reconstruction with a free rectus abdominis muscle transfer. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1009-15

MAXILLARY SINUS

Extensive defects of the sino-orbital region. Results with microvascular reconstruction. Olsen KD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):828-33;

discussion 859–60

MAXILLARY SINUS NEOPLASMS

Conservative endoscopic surgery in inverted papilloma. Preliminary report. Kamel RH.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):649–53
Cholesteatoma of the maxillary sinus. Storper IS, et al.
Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):975–7 (29 ref.)

MAXILLOFACIAL INJURIES

A commentary on violence. Holt GR.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):580

MEASLES

Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Freebeck PC, et al. **Chest** 1992 Aug;102(2):625–6
Improving measles vaccination rates in previously vaccinated adults. Demmler RW, et al. **J Fam Pract** 1992 Aug; 35(2):180–4
From the Centers for Disease Control. Public-sector vaccination in response to measles. **JAMA** 1992 Aug 26; 268(8):963–4
The resurgence of measles and herd immunity [letter] Lanphear BP. **JAMA** 1992 Aug 12;268(6):789–90
Influence of cross-sex transmission on measles mortality in rural Senegal. Aaby P. **Lancet** 1992 Aug 15; 340(8816):388–91
Emergence of blinding malnutrition in Iraq [letter] Awqati N. **Lancet** 1992 Aug 8;340(8815):375

MEASLES VACCINE

Improving measles vaccination rates in previously vaccinated adults. Demmler RW, et al. **J Fam Pract** 1992 Aug; 35(2):180–4

MEAT PRODUCTS

Effects of packaging, equipment, and storage time on energy used for reheating beef stew. Cremer ML, et al.
J Am Diet Assoc 1992 Aug;92(8):954–8

MEDIAN EMINENCE

Chronic psychosocial stress enhances vasopressin, but not corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. De Goeij DC, et al. **Endocrinology** 1992 Aug; 131(2):847–53
Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559–61

MEDIASTINAL EMPHYSEMA

Radiological case of the month. Retrocardiac pneumomediastinum. Pollack A, et al. **Am J Dis Child** 1992 Jul;146(7):831–2

MEDIASTINUM

Mediastinal window: a cause of simultaneous bilateral spontaneous pneumothorax. Juvonen T, et al.
Ann Thorac Surg 1992 Sep;54(3):560–1

MEDICAID

The feasibility of studying drug-induced acute hepatitis with use of Medicaid data. Carson JL, et al.
Clin Pharmacol Ther 1992 Aug;52(2):214–9
The Oregon Health Plan: to cover all diagnostic visits [letter] Wopat RC. **JAMA** 1992 Aug 12;268(6):790
The Oregon Medicaid controversy [letter] Bennett WM. **N Engl J Med** 1992 Aug 27;327(9):642–3; discussion 643–4
The Oregon Medicaid controversy [letter] Crawshaw R. **N Engl J Med** 1992 Aug 27;327(9):642; discussion 643–4
The Oregon Medicaid controversy [letter] Hodge MH. **N Engl J Med** 1992 Aug 27;327(9):643–4
The Oregon Medicaid controversy [letter] Rie MA, et al. **N Engl J Med** 1992 Aug 27;327(9):643; discussion 643–4
HIV infection treatment costs under Medicaid in Michigan. Solomon DJ, et al. **Public Health Rep** 1992 Jul–Aug; 107(4):461–8

MEDICAL AUDIT

Selection for audit [editorial] **Lancet** 1992 Aug 15; 340(8816):401–2

MEDICAL HISTORY TAKING

Assessing medical interview performance. Effect of interns' gender and month of training. Meuleman JR, et al.
Arch Intern Med 1992 Aug;152(8):1677–80
Amenorrhea and chronic anovulation. Finding and addressing the underlying cause. Galle PC, et al.
Postgrad Med 1992 Aug;92(2):255–60 (4 ref.)

MEDICAL RECORDS

The Sydney system and chronic gastritis [letter] Youngberg G. **Gastroenterology** 1992 Sep;103(3):1113
Development and use of preprinted forms and adhesive labels in medical record charting. Fatzinger P, et al.
J Am Diet Assoc 1992 Aug;92(8):982–5

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

A framework for the transition from nursing records to a nursing information system. Turley JP. **Nurs Outlook** 1992 Jul–Aug;40(4):177–81

MEDICAL STAFF

Goodbye Ontario, hello California: leaving medicare for the Kaiser Permanente system. Brox T. **Can Med Assoc J** 1992 Aug 15;147(4):490, 492–3

MEDICAL STAFF, HOSPITAL

Misuse of metered dose inhalers by house staff members [letter] Mas JC, et al. **Am J Dis Child** 1992 Jul;146(7):783–5
Consultants' communications with general practitioners [letter] Fisher B. **BMJ** 1992 Jul 4;305(6844):56
Consultants' communications with general practitioners [letter] Myres MP. **BMJ** 1992 Jul 4;305(6844):56
CEOs help physicians cope with growing professional stress. Eubanks P. **Hospitals** 1992 Aug 20;66(16):40, 42–3

MEDICAL WASTE

Hospitals study old method to treat med waste. Hard R. **Hospitals** 1992 Aug 20;66(16):60, 62

MEDICALLY UNDERSERVED AREA

Financial assistance and education programs to encourage care to the underserved. Barzansky B, et al. **JAMA** 1992 Sep 2;268(9):1089
Allied health education in rural health professional shortage areas of the United States. Gupta GC, et al. **JAMA** 1992 Sep 2;268(9):1127–30

MEDICARE

Distinct disadvantage [letter] Lucius R. **Am J Nurs** 1992 Sep; 92(9):20
The role of the Medicare fiscal intermediary and the regional home health intermediary, Part 2. Randall DA.
J Nurs Adm 1992 Jul–Aug;22(7–8):24–9
The health care quality improvement initiative. A new approach to quality assurance in Medicare [see comments] Jencks SF, et al. **JAMA** 1992 Aug 19;268(7):900–3. Comment in: JAMA 1992 Aug 19;268(7):917–8.
Is the quality cart before the horse? [editorial; comment] Nash DB. **JAMA** 1992 Aug 19;268(7):917–8. Comment on: JAMA 1992 Aug 19;268(7):900–3.
New relative-value scale for Medicare: an update. Evens RG. **Radiology** 1992 Sep;184(3):641–5

MEDICARE PART A

PPS rule proposes changes in reclassification, outlier policies. Burke M. **Hospitals** 1992 Aug 20;66(16):48, 50, 52
From the Centers for Disease Control, Cerebrovascular disease mortality and Medicare hospitalization—United States, 1980–1990. **JAMA** 1992 Aug 19;268(7):858–9
Medicare reimbursement accuracy under the prospective payment system, 1985 to 1988. Hsia DC, et al. **JAMA** 1992 Aug 19;268(7):896–9

MEDICATION ERRORS

Common prescribing errors [letter] Lesar TS.
Ann Intern Med 1992 Sep 15;117(6):537–8
Hypoglycemia of obscure cause. Cryer PE.
Hosp Pract (Off Ed) 1992 Aug 15;27(8):119–22, 125–6, 129–32 passim (7 ref.)

MEDICINE

Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Daniel W. Foster. Wilson JD. **Am J Med Sci** 1992 Jul;304(1):1–2

MEDICINE IN ART

Conquerors of yellow fever. Schatzki SC.
AJR Am J Roentgenol 1992 Sep;159(3):462
Clinical review, Hand and upper limb problems of instrumental musicians [letter] Potter PJ.
Br J Rheumatol 1992 Aug;31(8):572–3

MEDLINE

Retraction, comment, and errata policies of the US National Library of Medicine. Colaianni LA. **Lancet** 1992 Aug 29; 340(8818):536–7

MEDULLA OBLONGATA

Referred vagal reflexes [letter] Langdon DE, et al.
Ann Intern Med 1992 Sep 1;117(5):444; discussion 444–5

MEDULLOBLASTOMA

CT and MR imaging findings in adults with cerebellar medulloblastoma: comparison with findings in children. Bourgouin PM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):609–12
Prognostic factors in medulloblastoma [letter] Gilbertson RJ, et al. **Lancet** 1992 Aug 22;340(8817):480

MEGAKARYOCYTES

Dysplastic megakaryopoiesis with thrombocytopenia and chromosomal aberration. Ridell B, et al.
Am J Clin Pathol 1992 Aug;98(2):227–30
Excessive megakaryocyte migration after thrombolytic therapy and benefit of aspirin with streptokinase [letter] van Pampus EC, et al. **Lancet** 1992 Aug 22;340(8817):492–3

MEIGS' SYNDROME

Meigs syndrome with elevated serum CA 125. Lin JY, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):563–6

MELANINS

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al.
Endocrinology 1992 Sep;131(3):1241–50

MELANOMA

Nucleolar organizer regions in iris nevi and melanomas. Marcus DM, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):202–7
Differential expression of proteoglycans on the surface of human melanoma cells characterized by altered experimental metastatic potential. Timar J, et al.
Am J Pathol 1992 Aug;141(2):467–74
Magnetic resonance imaging. Diverse appearances of uveal malignant melanomas. Bloom PA, et al.
Arch Ophthalmol 1992 Aug;110(8):1105–11
Histopathology of proton beam-irradiated vs enucleated uveal melanomas. Saornil MA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1112–8
Malignant melanoma: girding our loins again [editorial; comment] Hill GB. **Can Med Assoc J** 1992 Aug 15; 147(4):409–10. Comment on: Can Med Assoc J 1992 Aug 15;147(4):445–53.
Use of host factors to identify people at high risk for cutaneous malignant melanoma [see comments] Marrett LD, et al. **Can Med Assoc J** 1992 Aug 15;147(4):445–53 . Comment in: Can Med Assoc J 1992 Aug 15;147(4):409–10.
High-dose cisplatin with dacarbazine and tamoxifen in the treatment of metastatic melanoma [letter] Cocconi G.
Cancer 1992 Aug 15;70(4):902
Molecular cloning and characterization of the gene encoding mouse melanoma antigen by cDNA library transfection. Hayashi H, et al. **J Immunol** 1992 Aug 15;149(4):1223–9
NIH Consensus conference. Diagnosis and treatment of early melanoma. **JAMA** 1992 Sep 9;268(10):1314–9 (0 ref.)
Effect of indomethacin plus ranitidine in advanced melanoma patients on high-dose interleukin-2. Mertens WC, et al.
Lancet 1992 Aug 15;340(8816):397–8
Choroidal melanoma. Servodidio CA, et al.
Nurs Clin North Am 1992 Sep;27(3):777–91

MELATONIN

Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Vanecek J, et al.
Endocrinology 1992 Aug;131(2):939–46
Melatonin: a major regulator of the circadian rhythm of core temperature in humans. Cagnacci A, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):447–52
Development of melatonin production in infants and the impact of prematurity. Kennaway DJ, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):367–9
Melatonin augments the sensitivity of MCF-7 human breast cancer cells to tamoxifen in vitro. Wilson ST, et al.
J Clin Endocrinol Metab 1992 Aug;75(2):669–70

MELORHEOSTOSIS

The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Atar D, et al.
Clin Orthop 1992 Aug;(281):163–7 (12 ref.)

MEMBRANE FUSION

Human neutrophil annexin I promotes granule aggregation and modulates Ca(2+)-dependent membrane fusion. Francis JW, et al. **J Clin Invest** 1992 Aug;90(2):537–44

MEMBRANE GLYCOPROTEINS

Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170,

and glutathione S-transferase-pi in human lung tumors. Volm M, et al. **Cancer** 1992 Aug 15;70(4):764-9
The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. Lin J, et al. **J Immunol** 1992 Sep 1;149(5):1548-55

MEMBRANE LIPIDS

Erythrocyte membrane composition in pregnancy-induced hypertension: evidence for an altered lipid profile. Anceschi MM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):503-7
1,25-dihydroxyvitamin D3 inhibits Na(+)-H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo-2 cells. Wali RK, et al. **Endocrinology** 1992 Sep;131(3):1125-33

MEMBRANE METALLO-ENDOPEPTIDASE

Effectiveness of endopeptidase inhibition (candoxatril) in congestive heart failure. Elsner D, et al. **Am J Cardiol** 1992 Aug 15;70(4):494-8

MEMBRANE PROTEINS

An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Tabb T, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):559-67
Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Wen Y, et al. **Endocrinology** 1992 Sep; 131(3):1377-82
Localization of cystic fibrosis transmembrane conductance regulator mRNA in human fetal lung tissue by in situ hybridization. McCray PB Jr, et al. **J Clin Invest** 1992 Aug; 90(2):619-25
Transmembrane signaling: the joy of aggregation. Metzger H. **J Immunol** 1992 Sep 1;149(5):1477-87 (99 ref.)
Human recombinant soluble decay accelerating factor inhibits complement activation in vitro and in vivo. Moran P, et al. **J Immunol** 1992 Sep 1;149(5):1736-43
Decay-accelerating factor functions as a signal transducing molecule for human monocytes. Shibuya K, et al. **J Immunol** 1992 Sep 1;149(5):1758-62
Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561-4

MENARCHE

Epidemiology of menarche and menstrual disturbances in an unselected group of women with insulin-dependent diabetes mellitus compared to controls. Kjaer K, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):524-9
Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. Lloyd T, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):383-7

MENIERE'S DISEASE

Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth. Paparella MM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):660-2

MENINGEAL NEOPLASMS

Meningiomas are not significantly associated with breast cancer. Jacobs DH, et al. **Arch Neurol** 1992 Jul;49(7):753-6

MENINGES

Spontaneous intracranial hypotension with pachymeningeal enhancement on MRI. Hochman MS, et al. **Neurology** 1992 Aug;42(8):1628-30

MENINGIOMA

Meningiomas are not significantly associated with breast cancer. Jacobs DH, et al. **Arch Neurol** 1992 Jul;49(7):753-6

MENINGITIS

Characteristics of intractable seizures following meningitis and encephalitis. Marks DA, et al. **Neurology** 1992 Aug; 42(8):1513-8

MENINGITIS, ASEPTIC

Clinical predictors of bacterial versus aseptic meningitis in childhood. Walsh-Kelly C, et al. **Ann Emerg Med** 1992 Aug;21(8):910-4
Blood-brain barrier permeability in "healthy" infected and stressed neonates. Anagnostakis D, et al. **J Pediatr** 1992 Aug;121(2):291-4
Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory demyelinating polyradiculoneuropathy. Vera-Ramirez M, et al. **Neurology** 1992 Aug;42(8):1636-7

MENINGITIS, BACTERIAL

Clinical predictors of bacterial versus aseptic meningitis in childhood. Walsh-Kelly C, et al. **Ann Emerg Med** 1992 Aug;21(8):910-4
Absence of intrathecal synthesis of some interferon-alpha subtypes in bacterial meningitis. Raymond J, et al. **J Infect Dis** 1992 Sep;166(3):657-9
Blood-brain barrier permeability in "healthy" infected and stressed neonates. Anagnostakis D, et al. **J Pediatr** 1992 Aug;121(2):291-4
Bacterial meningitis: pathogenesis, pathophysiology, and progress. Quagliarello V, et al. **N Engl J Med** 1992 Sep 17;327(12):864-72 (69 ref.)
Cerebrovascular complications of bacterial meningitis in adults. Pfister HW, et al. **Neurology** 1992 Aug; 42(8):1497-504
DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Narita M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):250-3

MENINGITIS, FUNGAL

Retromastoid cisternal Ommaya reservoir for intrathecal therapy of coccidioidomycosis meningitis. Technical note. Wrobel CJ, et al. **J Neurosurg** 1992 Sep;77(3):476-7

MENINGITIS, PNEUMOCOCCAL

Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612-8
Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. Guerra-Romero L, et al. **J Infect Dis** 1992 Sep;166(3):546-50
Antibiotic resistance to pneumococcal meningitis [letter] Issack MI, et al. **Lancet** 1992 Aug 15;340(8816):438
Antibiotic resistance in pneumococcal meningitis [letter] Klugman KP, et al. **Lancet** 1992 Aug 15;340(8816):437-8
Antibiotic resistance to pneumococcal meningitis [letter] McKay T. **Lancet** 1992 Aug 15;340(8816):438

MENINGOCOCCAL INFECTIONS

Compartmentalization of lipopolysaccharide production correlates with clinical presentation in meningococcal disease. Brandtzaeg P, et al. **J Infect Dis** 1992 Sep; 166(3):650-2
Meningococcal disease and influenza-like syndrome: a new approach to an old question. Hubert B, et al. **J Infect Dis** 1992 Sep;166(3):542-5

MENINGOENCEPHALITIS

From the Centers for Disease Control. Primary amebic meningoencephalitis--North Carolina, 1991. **JAMA** 1992 Aug 19;268(7):862-3
Acute meningoencephalitis associated with seroconversion to "Afipia felis" [letter] Drancourt M, et al. **Lancet** 1992 Aug 29;340(8818):558
Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559-60

MENINGOMYELOCELE

Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. O'Connell DG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):709-11
Bladder functional changes resulting from lipomyelomeningocele repair. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):592-4

MENISCI, TIBIAL

Intraarticular sonography for imaging the knee menisci: evaluation in cadaveric specimens. McDonnell CH 3d, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):573-4

MENOPAUSE

Relationships between upper-arm anthropometry and soft-tissue composition in postmenopausal women. Reid IR, et al. **Am J Clin Nutr** 1992 Sep;56(3):463-6
Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Freedman RR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):436-9
A comparison of circulating hormone levels in postmenopausal women receiving hormone replacement therapy. Jurgens RW Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):459-60
Menopausal patient considerations [letter] Mann WJ. **Am J Obstet Gynecol** 1992 Aug;167(2):571
The association of menstrual cycle, pregnancy, and menopause with recurrent oral aphthous stomatitis: a review and critique. McCartan BE, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):455-8 (23 ref.)
Simple adnexal cysts: the natural history in postmenopausal women. Levine D, et al. **Radiology** 1992 Sep;184(3):653-9

MENOPAUSE, PREMATURE

Oestrogen replacement after oophorectomy: comparison of patches and implants. Anderson CH, et al. **BMJ** 1992 Jul 11;305(6845):90-1

MENSTRUAL CYCLE

Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. Fritz MA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):489-93
Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. Loucks AB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):514-8
A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. Schumacher M, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):617-23
The association of menstrual cycle, pregnancy, and menopause with recurrent oral aphthous stomatitis: a review and critique. McCartan BE, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):455-8 (23 ref.)

MENSTRUATION

Case report: hypoparathyroidism with menses-associated hypocalcemia. Mallette LE. **Am J Med Sci** 1992 Jul; 304(1):32-7

MENSTRUATION DISORDERS

Epidemiology of menarche and menstrual disturbances in an unselected group of women with insulin-dependent diabetes mellitus compared to controls. Kjaer K, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):524-9

MENTAL COMPETENCY

When a patient says no [editorial] **Lancet** 1992 Aug 8; 340(8815):345

MENTAL DISORDERS

Revising axis V for DSM-IV: a review of measures of social functioning. Goldman HH, et al. **Am J Psychiatry** 1992 Sep;149(9):1148-56 (65 ref.)
Predicting feasibility of day treatment for unselected patients referred for inpatient psychiatric treatment: results of a randomized trial. Kluiter H, et al. **Am J Psychiatry** 1992 Sep;149(9):1199-205
Sensitivity of psychiatric diagnosis based on the best estimate procedure. Kosten TA, et al. **Am J Psychiatry** 1992 Sep; 149(9):1225-7
Mental health status and community adjustment after treatment in a residential treatment program for homeless veterans. Leda C, et al. **Am J Psychiatry** 1992 Sep; 149(9):1219-24
The relationship between personality and DSM-III axis I disorders in the population: results from an epidemiological survey. Nestadt G, et al. **Am J Psychiatry** 1992 Sep; 149(9):1228-33
Prevalence of substance abuse or dependence diagnoses on an inpatient inner city psychiatric unit [letter] Storch DD. **Am J Psychiatry** 1992 Sep;149(9):1285-6
Tardive dyskinesia in elderly psychiatric patients: a 5-year study. Yassa R, et al. **Am J Psychiatry** 1992 Sep; 149(9):1206-11
Monitoring lithium treatment [letter] Egan TM, et al. **BMJ** 1992 Jul 4;305(6844):52-3
Management of breast cancer [letter] McKenzie K, et al. **BMJ** 1992 Jul 11;305(6845):113-4
Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322-8
Parental perceptions and psychopathology. Bornstein RF, et al. **J Nerv Ment Dis** 1992 Aug;180(8):475-83
Comparability of telephone and face to face diagnostic interview schedules. Watson CG, et al. **J Nerv Ment Dis** 1992 Aug;180(8):534-5
Treating depression and anxiety in primary care [letter] Hunt AD. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

MENTAL HEALING

Experiences and attitudes about faith healing among family physicians. King DE, et al. **J Fam Pract** 1992 Aug; 35(2):158-62

MENTAL RETARDATION

Prevalence of esophagitis [letter] Howden CW, et al. **Dig Dis Sci** 1992 Sep;37(9):1469-70

MENTORS

A mentorship program for minority students [letter] Peterson SE, et al. **Acad Med** 1992 Aug;67(8):521

MEPERIDINE

A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Larkin

GL, et al. **Ann Emerg Med** 1992 Aug;21(8):919-24. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.

MEPHENYTOIN

Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Rost KL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):170-80

Incidence of S-mephenytoin hydroxylation deficiency in a Korean population and the interphenotypic differences in diazepam pharmacokinetics. Sohn DR, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):160-9

MEPIVACAINE

Experience with mepivacaine paracervical block in an obstetric private practice. Goins JR. **Am J Obstet Gynecol** 1992 Aug;167(2):342-4; discussion 344-5

MERCURY POISONING

Quantitative determination of porphyrins in rat and human urine and evaluation of urinary porphyrin profiles during mercury and lead exposures. Bowers MA, et al. **J Lab Clin Med** 1992 Aug;120(2):272-81

MESENTERIC ARTERIES

Superior mesenteric artery is more important than inferior mesenteric artery in maintaining colonic mucosal perfusion and integrity in rats. Leung FW, et al. **Dig Dis Sci** 1992 Sep;37(9):1329-35

MESENTERY

Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Benjamin E, et al. **Crit Care Med** 1992 Aug; 20(8):1181-3

MESOCOLON

Mesosigmoplasty as a definitive operation for sigmoid volvulus. Subrahmanyam M. **Br J Surg** 1992 Jul;79(7):683-4

MESOTHELIOMA

Mucin-positive epithelial mesothelioma. MacDougall DB, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):874-80

Use of death certificates for mesothelioma surveillance. Davis LK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):481-3

META-ANALYSIS

Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9

METABOLIC DISEASES

Confusional syndrome as the presenting form of calcium pyrophosphate dihydrate deposition disease [letter] Grahame R. **Br J Rheumatol** 1992 Aug;31(8):569

METABOLISM, INBORN ERRORS

Congenital deficiency of alpha-fetoprotein. Greenberg F, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):509-11

METALLOPROTEINASES

Suppression of metalloproteinase biosynthesis in human alveolar macrophages by interleukin-4. Lacraz S, et al. **J Clin Invest** 1992 Aug;90(2):382-8

METALLOTHIONEIN

Increased metallothionein in the liver and kidney of patients with amyotrophic lateral sclerosis. Sillevis Smitt PA, et al. **Arch Neurol** 1992 Jul;49(7):721-4

METATARSAL BONES

Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

METFORMIN

Cellular mechanism of metformin action involves glucose transporter translocation from an intracellular pool to the plasma membrane in L6 muscle cells. Hundal HS, et al. **Endocrinology** 1992 Sep;131(3):1165-73

METHADONE

Harm minimisation for drug misusers [letter] McKee I. **BMJ** 1992 Jul 11;305(6845):118

Variations in methadone treatment practices [letter] Magura S. **JAMA** 1992 Aug 19;268(7):870-1

METHAMPHETAMINE

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Wallace RT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):158-60

METHEMOGLOBINEMIA

Severe methemoglobinemia in a 3-week-old infant with a urinary tract infection [letter] Avner JR. **Crit Care Med** 1992 Aug;20(8):1190-1

METHIMAZOLE

Inappropriate suppression of thyrotropin during medical treatment of Graves disease in childhood. Sills IN, et al. **J Pediatr** 1992 Aug;121(2):206-9

METHOHEXITAL

Methohexital in the ED [letter] Terndrup TE. **Ann Emerg Med** 1992 Aug;21(8):1010-1

METHOTREXATE

Comparison of azathioprine, methotrexate, and the combination of both in the treatment of rheumatoid arthritis. A controlled clinical trial. Willkens RF, et al. **Arthritis Rheum** 1992 Aug;35(8):849-56

Methotrexate for juvenile rheumatoid arthritis [letter] Epstein WV, et al. **N Engl J Med** 1992 Sep 17;327(12):893

Methotrexate pneumonitis in nonsurgical treatment of ectopic pregnancy. Schoenfeld A, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):520-1 (8 ref.)

METHYLENE BLUE

Influence of volume on the spread of local anesthetic-methylene blue solution after injection for intercostal block. Moorthy SS, et al. **Anesth Analg** 1992 Sep;75(3):389-91

3,4-METHYLENEDIOXYAMPHETAMINE

Acute renal failure after ecstasy [see comments] Fahal IH, et al. **BMJ** 1992 Jul 4;305(6844):29. Comment in: BMJ 1992 Jul 4;305(6844):5.

Ecstasy and the dance of death [editorial; comment] Henry JA. **BMJ** 1992 Jul 4;305(6844):5-6. Comment on: BMJ 1992 Jul 4;305(6844):29.

Toxicity and deaths from 3,4-methylenedioxymethamphetamine ("ecstasy"). Henry JA, et al. **Lancet** 1992 Aug 15;340(8816):384-7

METHYLHISTIDINES

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

METHYLPHENIDATE

Methylphenidate in stroke patients with depression. Johnson ML, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):239-41

Effect of a media blitz and a threatened lawsuit on stimulant treatment [see comments] Safer DJ, et al. **JAMA** 1992 Aug 26;268(8):1004-7. Comment in: JAMA 1992 Aug 26;268(8):1026-7.

1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE

Motor and nonmotor behavioral deficits in monkeys made hemiparkinsonian by intracarotid MPTP infusion. Schneider JS, et al. **Neurology** 1992 Aug;42(8):1565-72

METHYLPREDNISOLONE

Megadose methylprednisolone for the treatment of myelofibrosis [letter] Ozsoylu S. **Clin Pediatr (Phila)** 1992 Aug;31(8):511-2

Membranous nephropathy--still a treatment dilemma [editorial; comment] Cameron JS. **N Engl J Med** 1992 Aug 27;327(9):638-9. Comment on: N Engl J Med 1992 Aug 27;327(9):599-603.

Methylprednisolone plus chlorambucil as compared with methylprednisolone alone for the treatment of idiopathic membranous nephropathy. The Italian Idiopathic Membranous Nephropathy Treatment Study Group [see comments] Ponticelli C, et al. **N Engl J Med** 1992 Aug 27;327(9):599-603. Comment in: N Engl J Med 1992 Aug 27;327(9):638-9.

METOCLOPRAMIDE

Metoclopramide reduces the incidence of vomiting after tonsillectomy in children. Ferrari LR, et al. **Anesth Analg** 1992 Sep;75(3):351-4

Effect of atrial natriuretic hormone on metoclopramide-induced stimulation of aldosterone. Shenker Y, et al. **J Lab Clin Med** 1992 Aug;120(2):297-304

MEXICAN AMERICANS

Alcoholism prevalence and utilization of medical services by Mexican Americans. Seale JP, et al. **J Fam Pract** 1992 Aug;35(2):169-74

MICE, SCID

Expression of Mls determinants in mice exhibiting the severe combined immunodeficiency (scid) mutation or X-linked immunodeficiency (xid) defect. Roberts JL, et al. **J Immunol** 1992 Sep 1;149(5):1577-82

MICROBIOLOGICAL TECHNIQUES

Rapid classification of positive blood cultures [letter] Chapdelaine PA Jr. **JAMA** 1992 Sep 9;268(10):1267

Rapid classification of positive blood cultures [letter] Johnson JR. **JAMA** 1992 Sep 9;268(10):1266; discussion 1267

MICROBIOLOGY

Hans Zinsser: biographer of typhus'. Bendiner E. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):87-90, 95, 99-101 passim

MICROCEPHALY

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429-32

MICROCOMPUTERS

Validation of respiratory mechanics software in microprocessor-controlled ventilators. Korst RJ, et al. **Crit Care Med** 1992 Aug;20(8):1152-6

New PC-based program to calculate gastric secretion and emptying using a marker dilution technique [letter] Dubois A, et al. **Dig Dis Sci** 1992 Aug;37(8):1302-3

MICROFILAMENT PROTEINS

Altered expression of a structural protein (fodrin) within epithelial proliferative disease of the breast. Simpson JF, et al. **Am J Pathol** 1992 Aug;141(2):285-9

MICROSOMES

Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655-61

Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Barch DH, et al. **Gastroenterology** 1992 Sep;103(3):800-6

MICROSOMES, LIVER

A study of the characteristics of hepatic iodothyronine 5'-monodeiodinase in various vertebrate species. Santini F, et al. **Endocrinology** 1992 Aug;131(2):830-4

The effects of inhibition of plasma cholinesterase and hepatic microsomal enzyme activity on cocaine, benzoylecgonine, ecgonine methyl ester, and norcocaine blood levels in pigs. Kambam J, et al. **J Lab Clin Med** 1992 Aug;120(2):323-8

MICROSPORA INFECTIONS

Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401-2

MICROSPORIDA

Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Beaugerie L, et al. **Ann Intern Med** 1992 Sep 1;117(5):401-2

MICROWAVES

Interstitial thermal radiation therapy: five-year experience with head and neck tumors. Seegenschmiedt MH, et al. **Radiology** 1992 Sep;184(3):795-804

MIDAZOLAM

Lack of effect of midazolam on inducibility of arrhythmias at electrophysiologic study. Yip AS, et al. **Am J Cardiol** 1992 Sep 1;70(6):593-7

Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81

Pharmacokinetics of midazolam administered by continuous intravenous infusion to intensive care patients. Malacrida R, et al. **Crit Care Med** 1992 Aug;20(8):1123-6

Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Haines DJ, et al. **Gut** 1992 Jul;33(7):973-5

MIGRAINE

A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Larkin GL, et al. **Ann Emerg Med** 1992 Aug;21(8):919-24. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.

Classical migraine: symptoms between visual aura and headache onset. Blau JN. **Lancet** 1992 Aug 8; 340(8815):355-6

Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks. Caekebeke JF, et al. **Neurology** 1992 Aug;42(8):1522-6

MILK

Factors affecting bone density in young adults. Fehily AM, et al. **Am J Clin Nutr** 1992 Sep;56(3):579-86

MILK, HUMAN

Vitamin B-6 status of breast-fed neonates: influence of pyridoxine supplementation on mothers and neonates. Kang-Yoon SA, et al. **Am J Clin Nutr** 1992 Sep; 56(3):548-58

MINOCYCLINE

Minocycline-induced cell-mediated hypersensitivity pneumonitis. Guillon JM, et al. **Ann Intern Med** 1992 Sep 15;117(6):476-81

MINOR HISTOCOMPATIBILITY ANTIGENS

Tissue distribution of human minor histocompatibility antigens. Ubiquitous versus restricted tissue distribution indicates heterogeneity among human cytotoxic T lymphocyte-defined non-MHC antigens. de Bueger M, et al. **J Immunol** 1992 Sep 1;149(5):1788-94

MINOR LYMPHOCYTE STIMULATORY ANTIGENS

Expression of the Mls-1a superantigen results in an increased frequency of V beta 14+ T cells. Liao NS, et al. **J Immunol** 1992 Aug 15;149(4):1151-5

Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. Payne J, et al. **J Immunol** 1992 Sep 1;149(5):1571-6

Expression of Mls determinants in mice exhibiting the severe combined immunodeficiency (scid) mutation or X-linked immunodeficiency (xid) defect. Roberts JL, et al. **J Immunol** 1992 Sep 1;149(5):1577-82

MINORITY GROUPS

A mentorship program for minority students [letter] Peterson SE, et al. **Acad Med** 1992 Aug;67(8):521

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population. Shea S, et al. **N Engl J Med** 1992 Sep 10;327(11):776-81

MISOPROSTOL

Misoprostol hepatoprotection against ischemia-reperfusion-induced liver injury in the rat. Lim SP, et al. **Dig Dis Sci** 1992 Aug;37(8):1275-81

Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Murray FE, et al. **Dig Dis Sci** 1992 Aug; 37(8):1228-31

MITOGENS

Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Han VK, et al. **Endocrinology** 1992 Sep;131(3):1134-42

MITOMYCIN C

Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Jampel HD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049-50

Five-minute treatments with fluorouracil, floxuridine, and mitomycin have long-term effects on human Tenon's capsule fibroblasts. Khaw PT, et al. **Arch Ophthalmol** 1992 Aug;110(8):1150-4

Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Schwartz AL, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049

MITOSIS

Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62

MITOTIC INDEX

Prognostic factors in medulloblastoma [letter] Gilbertson RJ, et al. **Lancet** 1992 Aug 22;340(8817):480

MITRAL VALVE

Combined superior and right lateral left atriotomy with division of the superior vena cava for exposure of the mitral valve. Barner HB. **Ann Thorac Surg** 1992 Sep;54(3):594

Factors affecting mitral valve reoperation in 317 survivors after mitral valve reconstruction. Fernandez J, et al. **Ann Thorac Surg** 1992 Sep;54(3):440-7; discussion 448

Extended approach to the mitral valve [letter] Sampathkumar A. **Ann Thorac Surg** 1992 Sep;54(3):596-8

MITRAL VALVE INSUFFICIENCY

Association between residual mitral regurgitation and left ventricular outflow obstruction after Carpentier ring mitral annuloplasty. Tunick PA, et al. **Am J Cardiol** 1992 Sep 1;70(6):689-91

Mitral valve prolapse [letter] Cheng TO. **Am J Dis Child** 1992 Jul;146(7):786-7

Severe "silent" mitral regurgitation after myocardial infarction: a clinical conundrum. Efthimiou J, et al. **BMJ** 1992 Jul 11;305(6845):105-6

A mathematical model for the quantification of mitral regurgitation. Experimental validation in the canine model using contrast echocardiography. Dent JM, et al. **Circulation** 1992 Aug;86(2):553-62

Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Karalis DG, et al. **Circulation** 1992 Aug;86(2):353-62

Underestimation of mitral regurgitation under general anesthesia [letter] James KB, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):534-5

Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374-80

MITRAL VALVE PROLAPSE

Mitral valve prolapse [letter] Cheng TO. **Am J Dis Child** 1992 Jul;146(7):786-7

MITRAL VALVE STENOSIS

Intraoperative percutaneous double-balloon valvuloplasty versus surgical commissurotomy for mitral valve stenosis. Martuscelli E, et al. **Am J Cardiol** 1992 Aug 15;70(4):553-4

Immediate effects of percutaneous transvenous mitral commissurotomy on pulmonary hemodynamics at rest and during exercise in mitral stenosis. Ohshima M, et al. **Am J Cardiol** 1992 Sep 1;70(6):641-4

Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374-80

MIXED SALIVARY GLAND TUMOR

Pathologic quiz case 1. Minor salivary gland pleomorphic adenoma of the parapharyngeal space. Bent JP 3d, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):664-6

MODELS, BIOLOGICAL

Thyroxine transport and the free hormone hypothesis. Robbins J. **Endocrinology** 1992 Aug;131(2):546-7

MODELS, CARDIOVASCULAR

Measurement of coronary and peripheral artery flow by intravascular ultrasound and pulsed Doppler velocimetry. Eichhorn EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):542-5

MODELS, ECONOMETRIC

King's model for allocating service increment for teaching and research (SIFTR) [see comments] Clack GB, et al. **BMJ** 1992 Jul 11;305(6845):95-6. Comment in: BMJ 1992 Jul 11;305(6845):71-2.

MODELS, NURSING

Venture actualization in nursing. An analysis of innovation. Neidlinger SH, et al. **J Nurs Adm** 1992 Jul-Aug; 22(7-8):65-70

The effects of implementing a professional practice model. Zelauskas B, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):18-23

MODELS, STATISTICAL

There are no formulae for determining how large a sample is needed in multiple regression or any multivariate technique [letter] Oates RP, et al. **Dig Dis Sci** 1992 Sep; 37(9):1469

MOIRE TOPOGRAPHY

Comparison of three noninvasive methods for measuring scoliosis. Pearsall DJ, et al. **Phys Ther** 1992 Sep; 72(9):648-57

MOLECULAR BIOLOGY

Molecular biology. A tool for elucidating the molecular mechanisms underlying disease [editorial] Penny R. **Am J Dis Child** 1992 Jul;146(7):789-9

MOLECULAR SEQUENCE DATA

On gene patenting. Healy B. **N Engl J Med** 1992 Aug 27; 327(9):664-8

MONGOLOID RACE

Differing effect of atropine on heart rate in Chinese and white subjects. Zhou HH, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):120-4

MONITORING, PHYSIOLOGIC

Imprecision of prothrombin time monitoring of oral anticoagulation. A survey of hospital laboratories. Ansell JE. **Am J Clin Pathol** 1992 Aug;98(2):237-9

Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Freedman RR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):436-9

Simple method to monitor pulmonary artery pressure in infants after cardiac operations. Dietl CA, et al. **Ann Thorac Surg** 1992 Sep;54(3):580-1

Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304-10; discussion 310-1

Continuous monitoring of glucose with a transcutaneous microdialysis probe [letter] de Boer J, et al. **Lancet** 1992 Aug 29;340(8818):547-8

Effect of BAEP monitoring on hearing preservation during acoustic neuroma resection. Harper CM, et al. **Neurology** 1992 Aug;42(8):1551-3

MONOCYTES

Monocyte count in Coulter STKS and MAXM. Vinatier I, et al. **Am J Clin Pathol** 1992 Aug;98(2):269-71

Interleukin-2 treatment, interferon-gamma induction, and AIDS monocyte activation [letter] Murray HW, et al. **Am J Med** 1992 Aug;93(2):234

Leukotriene B4 enhances interleukin-6 (IL-6) production and IL-6 messenger RNA accumulation in human monocytes in vitro: transcriptional and posttranscriptional mechanisms. Rola-Pleszczynski M, et al. **Blood** 1992 Aug 15;80(4):1004-11

Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Turrini F, et al. **Blood** 1992 Aug 1; 80(3):801-8

Blood platelets stimulate the expression of chondroitin sulfate proteoglycan in human monocytes. Uhlin-Hansen L, et al. **Blood** 1992 Aug 15;80(4):1058-65

Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Capobianchi MR, et al. **Gut** 1992 Jul;33(7):897-901

Receptor-specific induction of insulin-like growth factor I in human monocytes by advanced glycosylation end product-modified proteins. Kirstein M, et al. **J Clin Invest** 1992 Aug;90(2):439-46

Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. Alderson MR, et al. **J Immunol** 1992 Aug 15;149(4):1252-7

IL-4 receptor signal transduction in human monocytes is associated with protein kinase C translocation. Arruda S, et al. **J Immunol** 1992 Aug 15;149(4):1258-64

Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. Damaj B, et al. **J Immunol** 1992 Sep 1; 149(5):1497-503

IL-4 reciprocally regulates IL-1 and IL-1 receptor antagonist expression in human monocytes. Fenton MJ, et al. **J Immunol** 1992 Aug 15;149(4):1283-8

Phospholipase activation during monocyte adherence and spreading. Lefkowith JB, et al. **J Immunol** 1992 Sep 1; 149(5):1729-35

IL-1 beta maturation: evidence that mature cytokine formation can be induced specifically by nigericin. Perregaux D, et al. **J Immunol** 1992 Aug 15; 149(4):1294-303

Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. Scholl PR, et al. **J Immunol** 1992 Sep 1;149(5):1751-7

Decay-accelerating factor functions as a signal transducing molecule for human monocytes. Shibuya K, et al. **J Immunol** 1992 Sep 1;149(5):1758-62

Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395-401

Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691-2

Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and adult human immunodeficiency virus infection. Szelc CM, et al. **J Infect Dis** 1992 Sep;166(3):486-93
Mononuclear cells, platelet-derived growth factor, and IgA nephropathy: what does it mean? [editorial; comment] Abboud HE. **J Lab Clin Med** 1992 Aug;120(2):181-3 (15 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):212-21.
Activated peripheral blood mononuclear cells in IgA nephropathy express platelet-derived growth factor B-chain messenger RNA [see comments] Nakamura T, et al. **J Lab Clin Med** 1992 Aug;120(2):212-21. Comment in: J Lab Clin Med 1992 Aug;120(2):181-3.
Adherence of human newborn infants' monocytes to matrix-bound fibronectin. Roth P, et al. **J Pediatr** 1992 Aug;121(2):285-8
Expression of monocyte activation antigen Mo3 on the surface of peripheral blood monocytes from patients with multiple sclerosis. Dore-Duffy P, et al. **Neurology** 1992 Aug;42(8):1609-14

MONOSACCHARIDE TRANSPORT PROTEINS

Glucose transporter number, function, and subcellular distribution in rat skeletal muscle after exercise training. Goodyear LJ, et al. **Diabetes** 1992 Sep;41(9):1091-9
Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Murer E, et al. **Diabetes** 1992 Sep;41(9):1063-8
Cellular mechanism of metformin action involves glucose transporter translocation from an intracellular pool to the plasma membrane in L6 muscle cells. Hundal HS, et al. **Endocrinology** 1992 Sep;131(3):1165-73
Cellular localization and characterization of Glut 3 glucose transporter isoform in human brain. Mantych GJ, et al. **Endocrinology** 1992 Sep;131(3):1270-8
Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105-6

MORALS

Development of moral judgment and its relationship to the education and training of dietitians. Edelstein SF. **J Am Diet Assoc** 1992 Aug;92(8):938-41

MORBIDITY

Morbidity and the growth of stunted and nonstunted children, and the effect of supplementation. Walker SP, et al. **Am J Clin Nutr** 1992 Sep;56(3):504-10
Assessment of acute health effects from the Medfly Eradication Project in Santa Clara County, California. Kahn E, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):279-84
Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9

MORPHINE

Intraarticular morphine, bupivacaine, and morphine/bupivacaine for pain control after knee videoarthroscopy. Khoury GF, et al. **Anesthesiology** 1992 Aug;77(2):263-6
A new method for rate of analgesic onset: two doses of intravenous morphine compared with placebo. Whitehead EM, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):197-204

MORTALITY

Effect of blood transfusion on survival among children in a Kenyan hospital. Lackritz EM, et al. **Lancet** 1992 Aug 29;340(8818):524-8
Childhood deaths in Africa: uses and limitations of verbal autopsies. Snow RW, et al. **Lancet** 1992 Aug 8; 340(8815):351-5
Vitamin A deficiency and childhood mortality [letter] Sommer A. **Lancet** 1992 Aug 22;340(8817):488-9
Black-white mortality differences by family income. Sorlie P, et al. **Lancet** 1992 Aug 8;340(8815):346-50
What keeps the home fires burning? [editorial; comment] Baker SP. **N Engl J Med** 1992 Sep 17;327(12):887-8. Comment on: N Engl J Med 1992 Sep 17;327(12):859-63.
Risk factors for fatal residential fires [see comments] Runyan CW, et al. **N Engl J Med** 1992 Sep 17;327(12):859-63. Comment in: N Engl J Med 1992 Sep 17;327(12):887-8.

MOTHERS

Screening for maternal depression in pediatric clinics. Kemper KJ, et al. **Am J Dis Child** 1992 Jul;146(7):876-8
Relation between maternal characteristics and child behavior ratings. Implications for interpreting behavior checklists. Sanger MS, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):461-6
Diagnosis of recurrent suffocation of children [letter] Morley C. **Lancet** 1992 Aug 22;340(8817):481
Maternal employment and the quality of young children's diets: empirical evidence based on the 1987-1988 Nationwide Food Consumption Survey. Johnson RK, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):245-9

MOTILIN

Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759-67

MOTIVATION

Complacency bias in clinical trials [letter] Sacristán JA, et al. **Lancet** 1992 Aug 8;340(8815):375

MOTOR ACTIVITY

Motor and nonmotor behavioral deficits in monkeys made hemiparkinsonian by intracarotid MPTP infusion. Schneider JS, et al. **Neurology** 1992 Aug;42(8):1565-72

MOTOR CORTEX

Correlation of motor-evoked potential response to ischemic spinal cord damage. Reuter DG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):262-72

MOTOR NEURON DISEASE

Resistance to curare, upper motor neuron dysfunction, and antiepileptic treatment [letter] Fiacchino F, et al. **Anesth Analg** 1992 Sep;75(3):469
Intrafamilial heterogeneity in hereditary motor neuron disease. Appelbaum JS, et al. **Neurology** 1992 Aug; 42(8):1488-92
Adult-onset motor neuron disease and infantile Werdnig-Hoffmann disease (spinal muscular atrophy type 1) in the same family. Shaw PJ, et al. **Neurology** 1992 Aug; 42(8):1477-80

MOTOR NEURONS

Identification of motor neurons to the longitudinal muscle of the guinea pig ileum. Brookes SJ, et al. **Gastroenterology** 1992 Sep;103(3):961-73

MOTOR SKILLS

Bimanual skill development in pediatric below-elbow amputation: a multicenter, cross-sectional study. Thornby MA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):697-702

MOUSE LEUKEMIA VIRUSES

Molecular cloning and characterization of the gene encoding mouse melanoma antigen by cDNA library transfection. Hayashi H, et al. **J Immunol** 1992 Aug 15;149(4):1223-9
Generation of anti-AKR/gross murine leukemia virus cytotoxic T lymphocytes (CTL). An analysis of precursor CTL frequencies in the AKR.H-2b and C57BL/6 mouse strains. Wegmann KW, et al. **J Immunol** 1992 Sep 1; 149(5):1593-8
Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. Yang JN, et al. **J Immunol** 1992 Aug 15;149(4):1242-51

MOUTH

Nasal and oral airflow resistors. Site, function, and assessment. Cole P. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):790-3 (21 ref.)

MOUTH DISEASES

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S-31S (32 ref.)
Necrotizing vasculitis in a patient with acquired immunodeficiency syndrome. Watkins KV, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1000-3
Orofacial and craniofacial pain. Primary care concerns. Green DB. **Postgrad Med** 1992 Aug 3;:57-64 (34 ref.)

MOUTH NEOPLASMS

Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):451-8
Interstitial collagenase gene expression in oral squamous cell carcinoma. Gray ST, et al. **Am J Pathol** 1992 Aug; 141(2):301-6

MOUTHWASHES

Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Norwood DM, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):309-13

MOVEMENT

Spinal mobility and muscular strength: effects of supine- and prone-lying back extension exercise training. Balogun JA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):745-51
Compensatory motion in the upper extremity after elbow arthrodesis. O'Neill OR, et al. **Clin Orthop** 1992 Aug; (281):89-96

MOYAMOYA DISEASE

Moyamoya disease: diagnosis with three-dimensional time-of-flight MR angiography. Yamada I, et al. **Radiology** 1992 Sep;184(3):773-8

MUCINS

Mucin-positive epithelial mesothelioma. MacDougall DB, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):874-80

MUCOCILIARY CLEARANCE

Ineffectiveness of cough for enhancing mucus clearance in asymptomatic smokers. Bennett WD, et al. **Chest** 1992 Aug; 102(2):412-6

MUCOCUTANEOUS LYMPH NODE SYNDROME

Maximal voluntary work and cardiorespiratory fitness in patients who have had Kawasaki syndrome. Allen SW, et al. **J Pediatr** 1992 Aug;121(2):221-5

MUCORMYCOSIS

Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. De La Paz MA, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):208-11

MUCOUS MEMBRANE

Free bladder mucosal graft biology: unique engraftment characteristics in rabbits. Fairbanks JL, et al. **J Urol** 1992 Aug;148(2 Pt 2):663-6

MULLERIAN DUCTS

Polycystic ovaries in association with müllerian duct anomalies. MacDougall MJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):520-1
Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62
Effect of human recombinant mullerian inhibiting substance on isolated epithelial and mesenchymal cells during mullerian duct regression in the rat. Tsuji M, et al. **Endocrinology** 1992 Sep;131(3):1481-8

MULTIPLE MYELOMA

Primary dexamethasone treatment of multiple myeloma. Alexanian R, et al. **Blood** 1992 Aug 15;80(4):887-90
C-reactive protein and beta-2 microglobulin produce a simple and powerful myeloma staging system. Bataille R, et al. **Blood** 1992 Aug 1;80(3):733-7
New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Oken MM. **Cancer** 1992 Aug 15; 70(4 Suppl):946-8 (13 ref.)
Duodenal perforation in primary systemic amyloidosis. Fraser AG, et al. **Gut** 1992 Jul;33(7):997-9
Combination chemotherapy for myelomatosis [letter] Clarke M, et al. **Lancet** 1992 Aug 15;340(8816):433

MULTIPLE ORGAN FAILURE

Multiple systems organ failure [editorial; comment] Border JR. **Ann Surg** 1992 Aug;216(2):111-6. Comment on: Ann Surg 1992 Aug;216(2):117-34.
Multiple organ failure. Pathophysiology and potential future therapy [see comments] Deitch EA. **Ann Surg** 1992 Aug; 216(2):117-34 (173 ref.). Comment in: Ann Surg 1992 Aug;216(2):111-6.
Descending thoracic aortic thrombus as a cause of multiple system organ failure: diagnosis by transesophageal echocardiography. Porembka DT, et al. **Crit Care Med** 1992 Aug;20(8):1184-7

MULTIPLE SCLEROSIS

Gadolinium-pentetic acid magnetic resonance imaging in patients with relapsing remitting multiple sclerosis [see comments] Capra R, et al. **Arch Neurol** 1992 Jul;49(7):687-9 . Comment in: Arch Neurol 1992 Jul;49(7):685-6.
Biologically significant serum vitamin B12 deficiency in multiple sclerosis inadequately documented [letter] Goodkin DE, et al. **Arch Neurol** 1992 Jul;49(7):683-4
The value of brain magnetic resonance imaging in multiple sclerosis [editorial; comment] Rudick RA. **Arch Neurol** 1992 Jul;49(7):685-6. Comment on: Arch Neurol 1992 Jul;49(7):687-9.
Expression of monocyte activation antigen Mo3 on the surface of peripheral blood monocytes from patients with multiple sclerosis. Dore-Duffy P, et al. **Neurology** 1992 Aug;42(8):1609-14
Prospective serial analysis of interleukin-2 and soluble interleukin-2 receptor in relapsing-remitting multiple sclerosis. Freedman MS, et al. **Neurology** 1992 Aug; 42(8):1596-601
Conjugal MS [letter] Kaufman MD. **Neurology** 1992 Aug; 42(8):1644-5
A double-blind, randomized, crossover trial of pemoline in

fatigue associated with multiple sclerosis. Weinshenker BG, et al. **Neurology** 1992 Aug;42(8):1468–71

MULTIPLE TRAUMA

The catecholamine response to multisystem trauma. Woolf PD, et al. **Arch Surg** 1992 Aug;127(8):899–903

Nosocomial respiratory tract infections in multiple trauma patients. Influence of level of consciousness with implications for therapy. Rello J, et al. **Chest** 1992 Aug; 102(2):525–9

Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244–51

MURAMIDASE

Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. Revenis ME, et al. **J Pediatr** 1992 Aug; 121(2):262–70

MURIDAE

Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Arthur RR, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):210–24

MURINE ACQUIRED IMMUNODEFICIENCY SYNDROME

Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. Makino M, et al. **J Immunol** 1992 Sep 1; 149(5):1707–13

Analysis of role of CD8+ T cells in resistance to murine AIDS in A/J mice. Makino M, et al. **J Immunol** 1992 Sep 1;149(5):1702–6

MUROMONAB-CD3

Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741–8

Anaphylactic shock after retreatment with OKT3 monoclonal antibody [letter] Abramowicz D, et al. **N Engl J Med** 1992 Sep 3;327(10):736

MUSCIMOL

Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Donoso AO, et al. **Endocrinology** 1992 Sep; 131(3):1559–61

MUSCLE CONTRACTION

Spinal mobility and muscular strength: effects of supine- and prone-lying back extension exercise training. Balogun JA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):745–51

Nature, reliability, and predictive value of muscle performance measures in patients with hemiparesis following stroke. Bohannon RW, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):721–5

Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. O'Connell DG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):709–11

Pronounced detrusor hypercontractility in infants with gross bilateral reflux. Sillén U, et al. **J Urol** 1992 Aug;148(2 Pt 2):598–9

Agonist and antagonist activity during voluntary upper-limb movement in patients with stroke. Gowland C, et al. **Phys Ther** 1992 Sep;72(9):624–33

MUSCLE DENERVATION

Influence of myenteric neuronal denervation on epithelial cell proliferation [letter] Zucoloto S, et al. **Gastroenterology** 1992 Sep;103(3):1122

MUSCLE PROTEINS

Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184–91

Growth hormone and insulin combine to improve whole-body and skeletal muscle protein kinetics. Wolf RF, et al. **Surgery** 1992 Aug;112(2):284–91; discussion 291–2

MUSCLE, SMOOTH

Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. Radin DR, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):545–6

Influence of myenteric neuronal denervation on epithelial cell proliferation [letter] Zucoloto S, et al. **Gastroenterology** 1992 Sep;103(3):1122

MUSCLE, SMOOTH, VASCULAR

Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Hart MN, et al. **Am J Pathol** 1992 Aug;141(2):421–7

Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Mackie EJ, et al. **Am J Pathol** 1992 Aug; 141(2):377–88

Low-molecular-weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Buchwald AB, et al. **Circulation** 1992 Aug;86(2):531–7

Inhibition of smooth muscle cell proliferation by an antisense oligodeoxynucleotide targeting the messenger RNA encoding proliferating cell nuclear antigen. Speir E, et al. **Circulation** 1992 Aug;86(2):538–47

Vascular smooth muscle cell hypertrophy vs. hyperplasia. Autocrine transforming growth factor-beta 1 expression determines growth response to angiotensin II. Gibbons GH, et al. **J Clin Invest** 1992 Aug;90(2):456–61

Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. Yang Z, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):459–64

MUSCLES

Detection of skeletal muscle fatigue in patients with heart failure using electromyography. Wilson JR, et al. **Am J Cardiol** 1992 Aug 15;70(4):488–93

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467–74

Insights into amputee running. A muscle work analysis. Czerniecki JM, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):209–18

Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379–81

Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184–91

Glucose transporter number, function, and subcellular distribution in rat skeletal muscle after exercise training. Goodyear LJ, et al. **Diabetes** 1992 Sep;41(9):1091–9

Impaired insulin-mediated skeletal muscle blood flow in patients with NIDDM. Laakso M, et al. **Diabetes** 1992 Sep; 41(9):1076–83

Cellular mechanism of metformin action involves glucose transporter translocation from an intracellular pool to the plasma membrane in L6 muscle cells. Hundal HS, et al. **Endocrinology** 1992 Sep;131(3):1165–73

Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Komori K, et al. **Endocrinology** 1992 Sep;131(3):1288–96

Identification of motor neurons to the longitudinal muscle of the guinea pig ileum. Brookes SJ, et al. **Gastroenterology** 1992 Sep;103(3):961–73

Widespread long-term gene transfer to mouse skeletal muscles and heart. Stratford-Perricaudet LD, et al. **J Clin Invest** 1992 Aug;90(2):626–30

The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244–51

Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616–24

Upper arm radial nerve palsy after muscular effort: report of three cases. Streib E. **Neurology** 1992 Aug;42(8):1632–4

MR imaging-guided muscle biopsy for correlation of increased signal intensity with ultrastructural change and delayed-onset muscle soreness after exercise. Nurenberg P, et al. **Radiology** 1992 Sep;184(3):865–9

Passive immunization against tumor necrosis factor inhibits interleukin-2-induced microvascular alterations and reduces toxicity. Edwards MJ, et al. **Surgery** 1992 Aug; 112(2):480–6

MUSCULAR ATROPHY

Liver transplant rehabilitation [letter] Tamler MS. **Am J Phys Med Rehabil** 1992 Aug;71(4):243

MUSCULAR ATROPHY, SPINAL

Spinal muscular atrophy and pregnancy. Wilson RD, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):516–7

MUSCULAR DISEASES

Prolonged weakness after long-term infusion of vecuronium bromide. Kupfer Y, et al. **Ann Intern Med** 1992 Sep 15; 117(6):484–6

Acute myopathy during treatment of status asthmaticus with corticosteroids and steroidal muscle relaxants. Griffin D, et al. **Chest** 1992 Aug;102(2):510–4 (24 ref.)

Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. Ge Q, et al. **J Clin Invest** 1992 Aug;90(2):559–70

The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. Kalovidouris AE. **J Lab Clin Med** 1992 Aug;120(2):244–51

Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616–24

MR imaging-guided muscle biopsy for correlation of increased signal intensity with ultrastructural change and delayed-onset muscle soreness after exercise. Nurenberg P, et al. **Radiology** 1992 Sep;184(3):865–9

MUSCULAR DYSTROPHY

Research breakthroughs take on special significance during tough economic times. Gray C. **Can Med Assoc J** 1992 Aug 1;147(3):340–2

Dystrophin [letter] Ferrer X, et al. **Neurology** 1992 Aug; 42(8):1645

MUSCULOSKELETAL DISEASES

Clinical review, Hand and upper limb problems of instrumental musicians [letter] Potter PJ. **Br J Rheumatol** 1992 Aug;31(8):572–3

MUSCULOSKELETAL SYSTEM

Enhanced respiratory muscular function in normal adults after lessons in proprioceptive musculoskeletal education without exercises. Austin JH, et al. **Chest** 1992 Aug; 102(2):486–90

MUSIC

Clinical review, Hand and upper limb problems of instrumental musicians [letter] Potter PJ. **Br J Rheumatol** 1992 Aug;31(8):572–3

MUTATION

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73–8

Spectrin Jendouba: an alpha II/31 spectrin variant that is associated with elliptocytosis and carries a mutation distant from the dimer self-association site. Alloisio N, et al. **Blood** 1992 Aug 1;80(3):809–15

Identification of a point mutation in factor XIII A subunit deficiency. Board P, et al. **Blood** 1992 Aug 15;80(4):937–41

Molecular characterization of glucose-6-phosphate dehydrogenase (G6PD) deficiency by natural and amplification created restriction sites: five mutations account for most G6PD deficiency cases in Taiwan. Chang JG, et al. **Blood** 1992 Aug 15;80(4):1079–82

Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Stiernholm N, et al. **Blood** 1992 Aug 1; 80(3):738–43

Variable severity of pulmonary disease in adults with identical cystic fibrosis mutations. Burke W, et al. **Chest** 1992 Aug;102(2):506–9

Differences in clinical expression of hypertrophic cardiomyopathy associated with two distinct mutations in the beta-myosin heavy chain gene. A 908Leu-----Val mutation and a 403Arg-----Gln mutation [see comments] Epstein ND, et al. **Circulation** 1992 Aug;86(2):345–52. Comment in: Circulation 1992 Aug;86(2):688–90.

Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9

Malabsorption: molecular biology to the bedside. Ghishan FK. **Gastroenterology** 1992 Sep;103(3):1105–6

p53 gene mutations in gastric and esophageal cancers. Imazeki F, et al. **Gastroenterology** 1992 Sep;103(3):892–6

Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. Velho G, et al. **Lancet** 1992 Aug 22;340(8817):444–8

Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Karlinsky H, et al. **Neurology** 1992 Aug; 42(8):1445–53

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Interferon-gamma treatment for Mycobacterium avium-intracellular complex bacillemia in patients with AIDS [letter] Squires KE, et al. **J Infect Dis** 1992 Sep; 166(3):686–7

MYCOBACTERIUM INFECTIONS

Mycobacterium haemophilum causing perihilar or cervical

lymphadenitis in healthy children. Armstrong KL, et al. **J Pediatr** 1992 Aug;121(2):202–5

MYCOBACTERIUM PARATUBERCULOSIS

Mycobacterium paratuberculosis DNA in Crohn's disease tissue. Sanderson JD, et al. **Gut** 1992 Jul;33(7):890–6

MYCOBACTERIUM TUBERCULOSIS

From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system--New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

MYCOPLASMA

Lack of activity of zidovudine against Ureaplasma urealyticum and Mycoplasma hominis [letter] Madoff S, et al. **Lancet** 1992 Aug 22;340(8817):484

MYCOPLASMA INFECTIONS

DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Narita M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):250–3

MYCOPLASMA PNEUMONIAE

IgM anti-P1 immunoblotting. A standard for the rapid serologic diagnosis of Mycoplasma pneumoniae infection in pediatric care. Cimolai N, et al. **Chest** 1992 Aug; 102(2):477–81

DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Narita M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):250–3

MYCOSES

New drugs for infections in patients with cancer. Hughes WT. **Cancer** 1992 Aug 15;70(4 Suppl):959–65 (47 ref.)

Prophylactic fluconazole and marrow transplantation [letter] Denning DW. **N Engl J Med** 1992 Aug 27;327(9):645

Prophylactic fluconazole and marrow transplantation [letter] Metlay LA. **N Engl J Med** 1992 Aug 27;327(9):644; discussion 645

Prophylactic fluconazole and marrow transplantation [letter] Scholten SL, et al. **N Engl J Med** 1992 Aug 27; 327(9):644–5; discussion 645

MYCOSIS FUNGOIDES

Mycosis fungoides of the larynx. Report of two cases and review of the literature. Kuhn JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):853–8 (33 ref.)

MYELIN PROTEINS

The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. Sobel RA, et al. **J Immunol** 1992 Aug 15;149(4):1444–51

MYELIN SHEATH

Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. van de Bor M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):196–9

MYELITIS, TRANSVERSE

Transverse myelitis in systemic lupus erythematosus: two cases with magnetic resonance imaging. Simeon-Aznar CP, et al. **Br J Rheumatol** 1992 Aug;31(8):555–8

MYELODYSPLASTIC SYNDROMES

Comparison of in vitro growth characteristics of blast cell progenitors (CFU-L) in patients with myelodysplastic syndromes and acute myeloid leukemia. Aul C, et al. **Blood** 1992 Aug 1;80(3):625–33

Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Goselink HM, et al. **Blood** 1992 Aug 1;80(3):750–7

Immunophenotype in erythroleukemia secondary to myelodysplastic syndrome [letter] Maynadié M, et al. **Blood** 1992 Aug 15;80(4):1097

Mitochondrial DNA mutations in the myelodysplastic syndrome [letter] Hatfill SJ, et al. **Lancet** 1992 Aug 8; 340(8815):370

MYELOFIBROSIS

Megadose methylprednisolone for the treatment of myelofibrosis [letter] Ozsoylu S. **Clin Pediatr (Phila)** 1992 Aug;31(8):511–2

MYELOPEROXIDASE

Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. **Am J Pathol** 1992 Aug;141(2):335–42

High neutrophil myeloperoxidase content in smokers [letter] Bain BJ, et al. **Blood** 1992 Aug 1;80(3):845–6

MYELOPROLIFERATIVE DISORDERS

Clonality in myeloproliferative disorders. Blanchard KL, et al. **Am J Med Sci** 1992 Aug;304(2):125–30 (29 ref.)

Clinical aspects of chronic myeloproliferative diseases. Rosenthal DS. **Am J Med Sci** 1992 Aug;304(2):109–24 (49 ref.)

Subcutaneous erythropoietin for treatment of refractory anemia in hematologic disorders [letter] Mittelman M, et al. **Blood** 1992 Aug 1;80(3):841–3

MYENTERIC PLEXUS

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195–201

MYOCARDIAL CONTRACTION

Exercise echocardiography after coronary artery bypass grafting. Crouse LJ, et al. **Am J Cardiol** 1992 Sep 1; 70(6):572–6

Influence of loading conditions and contractile state on pulmonary venous flow. Validation of Doppler velocimetry. Hoit BD, et al. **Circulation** 1992 Aug; 86(2):651–9

Enhancement of the force-frequency effect on myocardial contractility by adrenergic stimulation in conscious dogs. Kambayashi M, et al. **Circulation** 1992 Aug;86(2):572–80

Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563–71

MYOCARDIAL DISEASES

Eosinophilic endomyocardial disease presenting as cyanosis, platypnea, and orthodeoxia. Wright RS, et al. **Ann Intern Med** 1992 Sep 15;117(6):482–3

Rare x rare. Thibault GE. **N Engl J Med** 1992 Sep 3; 327(10):714–7

MYOCARDIAL INFARCTION

Diagnosis of right ventricular acute myocardial infarction by dual isotope thallium-201 and indium-111 antimyosin SPECT imaging. Antunes ML, et al. **Am J Cardiol** 1992 Aug 15;70(4):426–31

Efficiency of a physician-operated mobile intensive care unit for prehospital thrombolysis in acute myocardial infarction. Arntz HR, et al. **Am J Cardiol** 1992 Aug 15;70(4):417–20

Patient delay and receipt of thrombolytic therapy among patients with acute myocardial infarction from a community-wide perspective. Goldberg RJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):421–5

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582–6

Hypertensive intracerebral hemorrhage stimulating acute myocardial infarction. Katta SR, et al. **Ann Emerg Med** 1992 Aug;21(8):1002–5

Return to work after uncomplicated myocardial infarction: a trial of practice guidelines in the community. Pilote L, et al. **Ann Intern Med** 1992 Sep 1;117(5):383–9

Severe "silent" mitral regurgitation after myocardial infarction: a clinical conundrum. Efthimiou J, et al. **BMJ** 1992 Jul 11;305(6845):105–6

Left ventricular function in myocardial infarction. Predictive value during negative low-level exercise three weeks postinfarction. Iwasaka T, et al. **Chest** 1992 Aug; 102(2):335–40

An approach to evaluating thrombolytic therapy in acute myocardial infarction. The 'unsatisfactory outcome' end point. Braunwald E, et al. **Circulation** 1992 Aug;86(2):683–7

Sudden chest pain in a businesswoman. Hancock EW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):31–2

Surgical standby for coronary balloon angioplasty [see comments] Meier B, et al. **JAMA** 1992 Aug 12;268(6):741–5 . Comment in: JAMA 1992 Aug 12;268(6):780–1.

A prospective study of plasma homocyst(e)ine and risk of myocardial infarction in US physicians. Stampfer MJ, et al. **JAMA** 1992 Aug 19;268(7):877–81

Misuse of calcium antagonists after myocardial infarction [letter] Metcalfe MJ, et al. **Lancet** 1992 Aug 29; 340(8818):545

Excessive megakaryocyte migration after thrombolytic therapy and benefit of aspirin with streptokinase [letter] van Pampus EC, et al. **Lancet** 1992 Aug 22;340(8817):492–3

Effect of captopril on mortality and morbidity in patients with left ventricular dysfunction after myocardial infarction. Results of the survival and ventricular enlargement trial. The SAVE Investigators [see comments] Pfeffer MA, et al. **N Engl J Med** 1992 Sep 3;327(10):669–77 Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

Effects of the early administration of enalapril on mortality in patients with acute myocardial infarction. Results of the Cooperative New Scandinavian Enalapril Survival Study II (CONSENSUS II) [see comments] Swedberg K, et al. **N Engl J Med** 1992 Sep 3;327(10):678–84. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

MYOCARDIAL REPERFUSION INJURY

PEG-SOD and myocardial protection. Studies in the blood- and crystalloid-perfused rabbit and rat hearts. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):672–82

Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Galiñanes M, et al. **Circulation** 1992 Aug; 86(2):589–97

Acadesine and myocardial protection. Studies of time of administration and dose-response relations in the rat. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):598–608

Transient hypocalcemic reperfusion does not improve postischemic recovery in the rat heart after preservation with St. Thomas' Hospital cardioplegic solution. Chambers DJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):344–56

The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. Iannettoni MD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):333–43

Myocardial protection or cerebral protection: a potential conflict [letter] Jonas RA. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):533–4

Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374–80

Altered effects of vasopressin on the coronary circulation after ischemia. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):357–63

The role of magnesium in postischemic cardiac dysfunction. Sommers KE, et al. **Surgery** 1992 Aug;112(2):159–65

MYOCARDITIS

Carditis in Lyme disease susceptible and resistant strains of laboratory mice infected with Borrelia burgdorferi. Armstrong AL, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):249–58

Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Kyu B, et al. **Circulation** 1992 Aug; 86(2):522–30

Myocarditis caused by Chlamydia pneumoniae (TWAR) and sudden unexpected death in a Swedish elite orienteer [letter] Wesslén L, et al. **Lancet** 1992 Aug 15; 340(8816):427–8

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 36-1992. Abrupt development of cardiac enlargement and respiratory distress in a 31-year-old man with AIDS. **N Engl J Med** 1992 Sep 10;327(11):790–9

Serum enzyme monitoring in asthma patients [letter] Press S, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):280; discussion 280–1

MYOCARDIUM

Error rates with which endomyocardial biopsy specimens are graded for rejection after cardiac transplantation. Sharples LD, et al. **Am J Cardiol** 1992 Aug 15;70(4):527–30

The heart in Tangier disease. Severe coronary atherosclerosis with near absence of high-density lipoprotein cholesterol. Mautner SL, et al. **Am J Clin Pathol** 1992 Aug;98(2):191–8

Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316–23

Successful transplantation after long-term preservation of dog hearts. Möllhoff T, et al. **Anesthesiology** 1992 Aug; 77(2):291–300

Structural remodeling of cardiac myocytes in patients with ischemic cardiomyopathy. Gerdes AM, et al. **Circulation** 1992 Aug;86(2):426–30

Early recognition of a discordant xenogeneic organ by human circulating lymphocytes. Inverardi L, et al. **J Immunol** 1992 Aug 15;149(4):1416–23

The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. Iannettoni MD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):333–43

Myocardial oxygen consumption of fibrillating ventricle in hypothermia. Successful account by new mechanical indexes--equivalent pressure-volume area and equivalent heart rate. Yaku H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):364–73

MYOCLONUS

Propriospinal myoclonus: a neurophysiologic analysis. Chokroverty S, et al. **Neurology** 1992 Aug;42(8):1591–5

MYOELECTRIC COMPLEX, MIGRATING

Enterohepatic circulation is essential for regular cycling of

duodenal migrating motor complexes in dogs. Ozeki K, et al. **Gastroenterology** 1992 Sep;103(3):759–67

MYOEPITHELIAL TUMOR

Pathologic quiz case 1. Myoepithelioma (hyaline cell/plasmacytoid variant). Fliss DM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):878–80

MYOMETRIUM

Modulation of cell-to-cell coupling between myometrial cells of the human uterus during pregnancy. Sakai N, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):472–80

An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Tabb T, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):559–67

Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Wen Y, et al. **Endocrinology** 1992 Sep; 131(3):1377–82

The expression of human chorionic gonadotropin/luteinizing hormone receptors in human endometrial and myometrial blood vessels. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):651–9

MYOSIN

Differences in clinical expression of hypertrophic cardiomyopathy associated with two distinct mutations in the beta-myosin heavy chain gene. A 908Leu----Val mutation and a 403Arg----Gln mutation [see comments] Epstein ND, et al. **Circulation** 1992 Aug;86(2):345–52. Comment in: Circulation 1992 Aug;86(2):688–90.

Risk, genotype, and cardiovascular disease [editorial; comment] Keating M. **Circulation** 1992 Aug;86(2):688–90 Comment on: Circulation 1992 Aug;86(2):345–52.

MYOSITIS

Giant ovarian leiomyoma associated with ascites and polymyositis. Van Winter JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):560–3

MYOTONIA CONGENITA

Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561–4

NAD

Tissue-specific distribution of the NAD(+)-dependent isoform of 11 beta-hydroxysteroid dehydrogenase. Walker BR, et al. **Endocrinology** 1992 Aug;131(2):970–2

NADP

Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655–61

NAEGLERIA FOWLERI

From the Centers for Disease Control. Primary amebic meningoencephalitis--North Carolina, 1991. **JAMA** 1992 Aug 19;268(7):862–3

NARCOLEPSY

L-dopa and narcolepsy [letter] Friedman EH. **Neurology** 1992 Aug;42(8):1640–1

NARCOTICS

Complete tolerance to opioids [letter] Johnstone RE, et al. **Anesth Analg** 1992 Sep;75(3):467

NASAL BONE

Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):605–14

NASAL CAVITY

Ipratropium bromide aqueous nasal spray for patients with perennial allergic rhinitis: a study of its effect on their symptoms, quality of life, and nasal cytology. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):242–9

NASAL MUCOSA

The effect of recombinant human interleukin-5 on eosinophil accumulation and degranulation in human nasal mucosa. Terada N, et al. **J Allergy Clin Immunol** 1992 Aug; 90(2):160–8

NASAL OBSTRUCTION

Congenital nasal pyriform aperture stenosis. Isolated abnormality vs developmental field defect. Arlis H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):989–91

Nasal and oral airflow resistors. Site, function, and assessment. Cole P. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):790–3 (21 ref.)

NASOPHARYNGEAL NEOPLASMS

Serous otitis media. An opportunity for early recognition of nasopharyngeal carcinoma. Sham JS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):794–7

Pathological basis of surgery in the management of postradiotherapy cervical metastasis in nasopharyngeal carcinoma. Wei WI, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):923–9; discussion 930

Metastatic nasopharyngeal carcinoma initially presenting as cervical lymphadenopathy. A report of two cases that resembled Hodgkin's disease. Zarate-Osorno A, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):862–5

NATIONAL HEALTH INSURANCE, UNITED STATES

Health care reform: an American imperative [editorial; comment] Maddrey WC, et al. **Ann Intern Med** 1992 Sep 15;117(6):528–9. Comment on: Ann Intern Med 1992 Sep 15;117(6):511–9.

Universal insurance for American health care. A proposal of the American College of Physicians [see comments] Scott HD, et al. **Ann Intern Med** 1992 Sep 15;117(6):511–9 . Comment in: Ann Intern Med 1992 Sep 15;117(6):528–9.

The health care imperative [editorial; comment] Fisher DW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):12. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):21.

Of federal wrongs and state rights [letter] [see comments] Hamilton JT. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):21 . Comment in: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

Single-source financing systems. A solution for the United States? Saltman RB. **JAMA** 1992 Aug 12;268(6):774–9

The Clinton health care plan. Clinton B. **N Engl J Med** 1992 Sep 10;327(11):804–7

NATIONAL HEALTH PROGRAMS

Single-source financing systems. A solution for the United States? Saltman RB. **JAMA** 1992 Aug 12;268(6):774–9

NATIONAL INSTITUTES OF HEALTH (U.S.)

Laboratory animals and Congress. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):23–4, 27

Next step, if any, lies with NIH in alleged scientific fraud; nobelist claims vindication [news] Marwick C. **JAMA** 1992 Aug 26;268(8):958

Congress wants alternative therapies studied; NIH responds with programs [news] Marwick C. **JAMA** 1992 Aug 26; 268(8):957–8

Research faces a rare budget slump [news] Greenberg DS. **Lancet** 1992 Aug 22;340(8817):474–5

Accessing NCI's SEER cancer data base with SeerQuery and CD-ROM. Srivastava S, et al. **Public Health Rep** 1992 Jul-Aug;107(4):397–401

NATRIURESIS

Furosemide-induced natriuresis is augmented by ultra-low-dose captopril but not by standard doses of captopril in chronic heart failure. Motwani JG, et al. **Circulation** 1992 Aug;86(2):439–45

NATURAL DISASTERS

Head and neck injuries from 1990 Illinois tornado [letter] Brenner SA, et al. **Am J Public Health** 1992 Sep; 82(9):1296–7

Multiple diagnoses in posttraumatic stress disorder in the victims of a natural disaster. McFarlane AC, et al. **J Nerv Ment Dis** 1992 Aug;180(8):498–504

Zambia: drought in Monze. Foster S. **Lancet** 1992 Aug 22; 340(8817):476

NAUSEA

Antiemetic drugs for chemotherapeutic support. Current treatment and rationale for development of newer agents. Gralla RJ. **Cancer** 1992 Aug 15;70(4 Suppl):1003–6 (20 ref.)

Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012–6 (24 ref.)

Managing chemotherapy-induced nausea and vomiting. A paradigm for supportive care. Laszlo J, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1007–11

NEBULIZERS AND VAPORIZERS

Misuse of metered dose inhalers by house staff members [letter] Mas JC, et al. **Am J Dis Child** 1992 Jul;146(7):783–5

NECK

An association between placental location and nuchal cord occurrence [letter] Collins JH. **Am J Obstet Gynecol** 1992 Aug;167(2):570–1

Head and neck injuries from 1990 Illinois tornado [letter] Brenner SA, et al. **Am J Public Health** 1992 Sep; 82(9):1296–7

Otolaryngologic manifestations of child abuse. Leavitt EB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):629–31

Gunshot wounds to the head and neck. Stiernberg CM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):592–7

Physical abuse of children. A retrospective review and an otolaryngology perspective. Willging JP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):584–90

Sudden neurologic deficit in a young person. Call GK. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):75–8, 81–2, 83–5; discussion 85–6

NECK MUSCLES

Vestibular evoked potentials in human neck muscles before and after unilateral vestibular deafferentation. Colebatch JG, et al. **Neurology** 1992 Aug;42(8):1635–6

The dropped head syndrome. Suarez GA, et al. **Neurology** 1992 Aug;42(8):1625–7

NEEDLES

Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Mayer DC et al. **Anesth Analg** 1992 Sep; 75(3):377–80

Fewer failed spinal anesthetics with the Sprotte needle [letter] Buettner J, et al. **Anesthesiology** 1992 Aug;77(2):393

Confusing data on skin testing devices [letter] Brown HM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):277–8

NEGROID RACE

Effects of long-acting nifedipine on casual office blood pressure measurements, 24-hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Middlemost SJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):474–8

Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol--the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624–31

Pathogenesis of non-insulin-dependent diabetes mellitus in the black population of southern Africa. Joffe BI, et al. **Lancet** 1992 Aug 22;340(8817):460–2 (32 ref.)

NEISSERIA GONORRHOEAE

Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Schaefer RA, et al. **Clin Orthop** 1992 Aug;(281):212–5 (24 ref.)

Gonococcal porin vaccine evaluation: comparison of Por proteosomes, liposomes, and blebs isolated from rmp deletion mutants. Wetzler LM, et al. **J Infect Dis** 1992 Sep; 166(3):551–5

NEISSERIA MENINGITIDIS

Compartmentalization of lipopolysaccharide production correlates with clinical presentation in meningococcal disease. Brandtzaeg P, et al. **J Infect Dis** 1992 Sep; 166(3):650–2

Detoxification of meningococcal endotoxin by polymyxin B [letter] Cooperstock M. **J Infect Dis** 1992 Sep;166(3):682–3

NEONATAL SCREENING

Neonatal screening for hip joint instability. Its clinical and economic relevance. Tredwell SJ. **Clin Orthop** 1992 Aug; (281):63–8 (17 ref.)

Postnatal ultrasound screening of urinary malformations. Riccipetitoni G, et al. **J Urol** 1992 Aug;148(2 Pt 2):604–5

NEOPLASM CIRCULATING CELLS

Tumor emboli from lung neoplasms involving the pulmonary vein. Whyte RI, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):421–5 (27 ref.)

NEOPLASM METASTASIS

Tumour metastasis [letter] Pickford I, et al. **Lancet** 1992 Aug 8;340(8815):372–3

NEOPLASM PROTEINS

A comparison of the in vivo biochemical responses to exogenous parathyroid hormone-(1-34) [PTH-(1-34)] and PTH-related peptide-(1-34) in man. Fraher LJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):417–23

NEOPLASM RECURRENCE, LOCAL

Staging and treatment of primary and persistent (recurrent)

osteoid osteoma. Evaluation of intraoperative nuclear scanning, tetracycline fluorescence, and tomography. Lee DH, et al. **Clin Orthop** 1992 Aug;(281):229–38

Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395–400

NEOPLASM SEEDING

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):658–9

X-ray mammography and breast compression [letter] Coupar J. **Lancet** 1992 Aug 8;340(8815):366

X-ray mammography and breast compression [letter] Roebuck EJ. **Lancet** 1992 Aug 8;340(8815):366

NEOPLASM STAGING

Prognostic factors in colorectal cancer. Deans GT, et al. **Br J Surg** 1992 Jul;79(7):608–13 (142 ref.)

NEOPLASMS

Smoking and cancer. Carbone D. **Am J Med** 1992 Jul 15; 93(1A):13S–17S

Favorable vs unfavorable histologic appearance. The lexicon of pathologic grading of solid malignant neoplasms in children [editorial; comment] Dehner LP. **Arch Pathol Lab Med** 1992 Aug;116(8):817–9. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):847–55.

Nutrition and malignant disease: implications for surgical practice. Heys SD, et al. **Br J Surg** 1992 Jul;79(7):614–23 (136 ref.)

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877–81

Biologic therapy of human cancer. Gutterman JU. **Cancer** 1992 Aug 15;70(4 Suppl):906–8

The interferons. Itri LM. **Cancer** 1992 Aug 15;70(4 Suppl):940–5 (43 ref.)

Managing chemotherapy-induced nausea and vomiting. A paradigm for supportive care. Laszlo J, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1007–11

Hematopoietic colony-stimulating factors. Uses in combination with standard chemotherapeutic regimens and in support of dose intensification. Neidhart JA. **Cancer** 1992 Aug 15;70(4 Suppl):913–20 (47 ref.)

Treatment of the patient with cancer using parenteral electronic drug administration. Shaw HL. **Cancer** 1992 Aug 15;70(4 Suppl):993–7 (47 ref.)

The role of interferons in the treatment of solid tumors. Wadler S. **Cancer** 1992 Aug 15;70(4 Suppl):949–58 (97 ref.)

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157–64

Nutrition and cancer prevention knowledge, beliefs, attitudes, and practices: the 1987 National Health Interview Survey. Cotugna N, et al. **J Am Diet Assoc** 1992 Aug;92(8):963–8

The cancer epidemic: fact or misinterpretation? [editorial] **Lancet** 1992 Aug 15;340(8816):399–400

Tumour pH [editorial] **Lancet** 1992 Aug 8;340(8815):342–3

Recording of outpatient consultations [letter] Blau JN. **Lancet** 1992 Aug 22;340(8817):488

Recording of outpatient consultations [letter] Cornbleet MA, et al. **Lancet** 1992 Aug 22;340(8817):488

Bone marrow transplants for malignant diseases. **Med Lett Drugs Ther** 1992 Aug 21;34(877):79–80

Effects of migration on cancer incidence and resources for prevention and treatment in Florida. McCoy HV, et al. **Public Health Rep** 1992 Jul–Aug;107(4):389–96

Accessing NCI's SEER cancer data base with SeerQuery and CD-ROM. Srivastava S, et al. **Public Health Rep** 1992 Jul–Aug;107(4):397–401

NEOPLASMS, EMBRYONAL AND MIXED

Pathologic quiz case 2. Melanotic neuroectodermal tumor of infancy (MNTI). Morin SR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):664–5, 667

Treatment of malignant intracranial germ cell tumours [letter] Senan S. **BMJ** 1992 Jul 4;305(6844):52

Pulmonary blastoma presenting with massive hemothorax. Vassilopoulos PP, et al. **Chest** 1992 Aug;102(2):649–50

NEOPLASMS, EXPERIMENTAL

Anticancer effects of phytate [letter] Jariwalla RJ. **Am J Clin Nutr** 1992 Sep;56(3):609

NEOPLASMS, HORMONE-DEPENDENT

Recent developments in endocrine treatment of prostate cancer. Vogelzang NJ, et al. **Cancer** 1992 Aug 15;70(4 Suppl):966–76 (97 ref.)

NEOPLASMS, MULTIPLE ENDOCRINE

Presymptomatic identification of carriers of the multiple endocrine neoplasia type 2A gene using flanking DNA markers. Howe JR, et al. **Surgery** 1992 Aug;112(2):219–25; discussion 225–6

NEOPLASMS, MULTIPLE PRIMARY

Leiomyomatosis peritonealis disseminata treated with a gonadotropin-releasing hormone agonist. A case report. Hales HA, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):515–6

Meningiomas are not significantly associated with breast cancer. Jacobs DH, et al. **Arch Neurol** 1992 Jul;49(7):753–6

Multiple primary cancers in Hong Kong Chinese patients with squamous cell cancer of the head or neck. Choy AT, et al. **Cancer** 1992 Aug 15;70(4):815–20

NEOPLASMS, MUSCLE TISSUE

Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. Radin DR, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):545–6

NEOPLASMS, NERVOUS TISSUE

Pathologic quiz case 2. Merkel cell carcinoma, or primary neuroendocrine carcinoma of the skin. Trimas SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):998–9, 1001–2

NEOPLASMS, SECOND PRIMARY

Multiple and recurrent inflammatory fibroid polyps in a Devon family ('Devon polyposis syndrome'): an update. Allibone RO, et al. **Gut** 1992 Jul;33(7):1004–5

NEOPLASMS, UNKNOWN PRIMARY

Mammography in women with axillary lymphadenopathy and normal breasts on physical examination: value in detecting occult breast carcinoma. Leibman AJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):493–5

NEPHELOMETRY AND TURBIDIMETRY

Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Filomena CA, et al. **Am J Clin Pathol** 1992 Aug;98(2):243–8

NEPHRECTOMY

Erythropoietin in an anephric patient with adrenal medullary hyperplasia [letter] Bergman SM, et al. **Am J Med** 1992 Aug;93(2):235–6

Prognosis of children with solitary kidney after unilateral nephrectomy. Argueso LR, et al. **J Urol** 1992 Aug;148(2 Pt 2):747–51

The effects of ileocystoplasty on the development of renal failure in a rat model 5/6 nephrectomy. Vordermark JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):566–70

NEPHROLOGY

Variations in practice among urologists and nephrologists treating children with vesicoureteral reflux. Elder JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):714–7

NEPHRONS

Polymerase chain reaction localization of constitutive nitric oxide synthase and soluble guanylate cyclase messenger RNAs in microdissected rat nephron segments. Terada Y, et al. **J Clin Invest** 1992 Aug;90(2):659–65

NEPHROSIS

Bile nephrosis in a neonate: sonographic findings of rapid kidney enlargement and increased echogenicity. Bruno MA, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):628–30

NEPHROSTOMY, PERCUTANEOUS

Percutaneous nephrolithotomy in children. Callaway TW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1067–8

Extracorporeal shock wave lithotripsy and endoscopic management of renal calculi with urinary diversions. Cass AS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1123–5

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105–7

Percutaneous management of urolithiasis during pregnancy. Kavoussi LR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1069–71

Evolution of the technique of combination therapy for staghorn calculi: a decreasing role for extracorporeal shock wave lithotripsy. Lam HS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1058–62 (19 ref.)

NEPHROTIC SYNDROME

Nephrotic syndrome in adults. A diagnostic and management challenge. Carome MA, et al. **Postgrad Med** 1992 Aug; 92(2):209–15, 218, 220 (20 ref.)

NERVE BLOCK

Experience with mepivacaine paracervical block in an obstetric private practice. Goins JR. **Am J Obstet Gynecol** 1992 Aug;167(2):342–4; discussion 344–5

Radiographic examination of catheter position in restricted sacral block after continuous spinal anesthesia. Chan VW, et al. **Anesth Analg** 1992 Sep;75(3):449–52

Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Hunt LA, et al. **Anesth Analg** 1992 Sep;75(3):458–60

Influence of volume on the spread of local anesthetic-methylene blue solution after injection for intercostal block. Moorthy SS, et al. **Anesth Analg** 1992 Sep;75(3):389–91

Interscalene brachial plexus block for shoulder surgery: a proximal paresthesia is effective. Roch JJ, et al. **Anesth Analg** 1992 Sep;75(3):386–8

NERVE COMPRESSION SYNDROMES

Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Sato M, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):685–7

Oblique sagittal magnetic resonance imaging visualizing vascular compression of the trigeminal or facial nerve. Nagaseki Y, et al. **J Neurosurg** 1992 Sep;77(3):379–86

NERVE FIBERS

Distribution of peptide-containing nerve fibers in the gastric musculature of patients undergoing surgery for gastroesophageal reflux. Wattchow DA, et al. **Ann Surg** 1992 Aug;216(2):153–60

Larger optic nerve heads have more nerve fibers in normal monkey eyes [letter] Falck FY, et al. **Arch Ophthalmol** 1992 Aug;110(8):1042–3

NERVE GROWTH FACTORS

PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703–9

NERVE TISSUE PROTEINS

Adult rat brain is sensitive to thyroid hormone. Regulation of RC3/neurogranin mRNA. Iñiguez MA, et al. **J Clin Invest** 1992 Aug;90(2):554–8

NERVE TRANSFER

Management of the paralyzed face with microneurovascular free muscle transfer. Aviv JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):909–12 (29 ref.)

NERVOUS SYSTEM

Propriospinal myoclonus: a neurophysiologic analysis. Chokroverty S, et al. **Neurology** 1992 Aug;42(8):1591–5

NERVOUS SYSTEM DISEASES

Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280–5

Lotus neuropathy: report of a case. Mattio TG, et al. **Neurology** 1992 Aug;42(8):1636

NEURAL INHIBITION

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195–201

NEURAL TRANSMISSION

Principles of neuromuscular transmission. Martin AR. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):147–58 (7 ref.)

NEURAL TUBE DEFECTS

The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Kasabian NG, et al. **Am J Dis Child** 1992 Jul;146(7):840–3

Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372–5. Comment in: Anesthesiology 1992 Aug;77(2):223–5.

Spinal arachnoid cysts in the pediatric age group: an association with neural tube defects. Rabb CH, et al.

J Neurosurg 1992 Sep;77(3):369-72
Maternal heat exposure and neural tube defects. Milunsky A, et al. JAMA 1992 Aug 19;268(7):882-5

NEURALGIA

Cervical rotation lateral flexion test in brachialgia. Lindgren KA, et al. Arch Phys Med Rehabil 1992 Aug;73(8):735-7

NEURILEMMOMA

Benign schwannoma of the pancreas [letter] Burd DA, et al. AJR Am J Roentgenol 1992 Sep;159(3):675

NEUROBLASTOMA

Recombinant human tumor necrosis factor enhances radiosensitivity and improves animal survival in murine neuroblastoma. Leonard MP, et al. J Urol 1992 Aug;148(2 Pt 2):743-6

NEUROFIBRILLARY TANGLES

Immune electron microscopic characterization of monoclonal antibodies to Alzheimer neurofibrillary tangles. Wrzolek MA, et al. Am J Pathol 1992 Aug;141(2):343-55

NEUROFIBROMA

Sacral neurofibroma. Barboriak DP, et al. AJR Am J Roentgenol 1992 Sep;159(3):600

NEUROKININ K

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. Endocrinology 1992 Sep;131(3):1195-201

NEUROLEPTIC MALIGNANT SYNDROME

Tremor, confusion, and autonomic dysfunction in Down syndrome. Rao KA, et al. Hosp Pract (Off Ed) 1992 Aug 15;27(8):215-6

NEUROLOGY

Supplements [letter] Friedman JH. Neurology 1992 Aug; 42(8):1639
How many neurologists? [letter] Menken M. Neurology 1992 Aug;42(8):1645-6

NEUROMA, ACOUSTIC

Effect of BAEP monitoring on hearing preservation during acoustic neuroma resection. Harper CM, et al. Neurology 1992 Aug;42(8):1551-3

NEUROMUSCULAR BLOCKING AGENTS

Neuromuscular pharmacology in rat neonates: development of responsiveness to prototypic blocking and reversal drugs. Okamoto M, et al. Anesth Analg 1992 Sep; 75(3):361-71
Prolonged paralysis after treatment with neuromuscular blocking agents [letter] Circeo LE, et al. Crit Care Med 1992 Aug;20(8):1191-2
A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. Guilloux L, et al. J Allergy Clin Immunol 1992 Aug;90(2):153-9

NEUROMUSCULAR DISEASES

Clinical review, Hand and upper limb problems of instrumental musicians [letter] Potter PJ. Br J Rheumatol 1992 Aug;31(8):572-3
The dropped head syndrome. Suarez GA, et al. Neurology 1992 Aug;42(8):1625-7

NEUROMUSCULAR JUNCTION

Neuromuscular pharmacology in rat neonates: development of responsiveness to prototypic blocking and reversal drugs. Okamoto M, et al. Anesth Analg 1992 Sep; 75(3):361-71
Iontophoretic study of speed of action of various muscle relaxants. Min JC, et al. Anesthesiology 1992 Aug; 77(2):351-6
Principles of neuromuscular transmission. Martin AR. Hosp Pract (Off Ed) 1992 Aug 15;27(8):147-58 (7 ref.)

NEURONS

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. Endocrinology 1992 Sep;131(3):1207-11
Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. Endocrinology 1992 Aug;131(2):958-63
Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Horvath TL, et al. Endocrinology 1992 Sep;131(3):1547-55
Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. Endocrinology 1992 Sep;131(3):1562-4
Effect of hypothalamic lesions that induce precocious puberty on the morphological and functional maturation of the luteinizing hormone-releasing hormone neuronal system. Junier MP, et al. Endocrinology 1992 Aug; 131(2):787-98
Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. Endocrinology 1992 Sep;131(3):1473-80
In vitro evidence for modulation of morphological and functional development of hypothalamic immunoreactive atrial natriuretic peptide neurons by cyclic 3',5'-adenosine monophosphate. Lee D, et al. Endocrinology 1992 Aug; 131(2):911-8
Arginine vasopressin stimulates atrial natriuretic peptide gene expression and secretion from rat diencephalic neurons. Levin ER, et al. Endocrinology 1992 Sep;131(3):1417-23

NEURONS, AFFERENT

Role of capsaicin-sensitive afferent neurons in mucosal blood flow response of rat stomach induced by mild irritants. Matsumoto J, et al. Dig Dis Sci 1992 Sep;37(9):1336-44
The distribution of spinal and vagal sensory neurons that innervate the esophagus of the cat. Collman PI, et al. Gastroenterology 1992 Sep;103(3):817-22
Effects of different methods of peripheral nerve repair on the number and distribution of muscle afferent neurons in rat dorsal root ganglion. Myles LM, et al. J Neurosurg 1992 Sep;77(3):457-62

NEURONS, EFFERENT

Human cardiac nerve stimulation. Murphy DA, et al. Ann Thorac Surg 1992 Sep;54(3):502-6

NEUROPEPTIDE Y

Neuropeptide Y release is elevated from the microdissected paraventricular nucleus of food-deprived rats: an in vitro study. Dube MG, et al. Endocrinology 1992 Aug; 131(2):684-8
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. Endocrinology 1992 Sep;131(3):1047-53
Neuropeptide Y in the primate model of subarachnoid hemorrhage. Pluta RM, et al. J Neurosurg 1992 Sep; 77(3):417-23

NEUROPEPTIDES

Pituitary adenylate cyclase-activating polypeptide stimulates calcium mobilization in amphibian pituitary cells. Gracia-Navarro F, et al. Endocrinology 1992 Sep; 131(3):1069-74
Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. Endocrinology 1992 Sep;131(3):1195-201
Stimulation of rat pancreatic tumoral AR4-2J cell proliferation by pituitary adenylate cyclase-activating peptide. Buscail L, et al. Gastroenterology 1992 Sep; 103(3):1002-8
Neuropeptide release from the isolated, perfused, lower esophageal sphincter region of the rabbit and the effect of vasoactive intestinal peptide on the sphincter. Yamashita Y, et al. Surgery 1992 Aug;112(2):227-33; discussion 233-4

NEUROPSYCHOLOGICAL TESTS

Differences in neuropsychological and academic achievement between adolescent delinquents and status offenders. Famularo R, et al. Am J Psychiatry 1992 Sep;149(9):1252-7
Asymmetric cortical degeneration syndromes. A proposed clinical classification. Caselli RJ, et al. Arch Neurol 1992 Jul;49(7):770-80

NEURORADIOGRAPHY

American Roentgen Ray Society, 92nd annual meeting, May 1992. AJR Am J Roentgenol 1992 Sep;159(3):647-56
The Society of Cardiovascular and Interventional Radiology: 17th annual scientific meeting, April 1992. Whalen E. AJR Am J Roentgenol 1992 Sep;159(3):639-45

NEUROREGULATORS

Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Kish SJ, et al. Neurology 1992 Aug;42(8):1573-7

NEUROSECRETORY SYSTEMS

Small cell neuroendocrine carcinoma of the vagina. Joseph RE, et al. Cancer 1992 Aug 15;70(4):784-9

NEUROSURGERY

Profound hypothermia and circulatory arrest [letter] Baudet EM. Ann Thorac Surg 1992 Sep;54(3):596
Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):605-14

NEUROTENSIN

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. Endocrinology 1992 Sep;131(3):1207-11

NEUTROPENIA

Selective inhibition of granulopoiesis with severe neutropenia in systemic lupus erythematosus. Arenas M, et al. Arthritis Rheum 1992 Aug;35(8):979-80

NEUTROPHILS

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. Am J Clin Nutr 1992 Sep;56(3):599-603
Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. Am J Pathol 1992 Aug;141(2):335-42
Cytokine-induced neutrophil-derived interleukin-8. Strieter RM, et al. Am J Pathol 1992 Aug;141(2):397-407
Platelet-activating factor inhibits proteoglycan synthesis and enhances neutrophil-mediated proteoglycan degradation in cartilage explants. Kowanko IC, et al. Arthritis Rheum 1992 Aug;35(8):918-25
High neutrophil myeloperoxidase content in smokers [letter] Bain BJ, et al. Blood 1992 Aug 1;80(3):845-6
Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. Blood 1992 Aug 15;80(4):1052-7
Simultaneous mobilization of Mac-1 (CD11b/CD18) and formyl peptide chemoattractant receptors in human neutrophils. English D, et al. Blood 1992 Aug 1; 80(3):776-87
Persistent neutrophil activation in mild asthma. Kallenbach J, et al. J Allergy Clin Immunol 1992 Aug;90(2):272-4
The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. Kyan-Aung U, et al. J Allergy Clin Immunol 1992 Aug;90(2):270-2
Human neutrophil annexin I promotes granule aggregation and modulates Ca(2+)-dependent membrane fusion. Francis JW, et al. J Clin Invest 1992 Aug;90(2):537-44
Evidence for reactive nitrogen intermediates in killing of staphylococci by human neutrophil cytoplasts. A new microbicidal pathway for polymorphonuclear leukocytes. Malawista SE, et al. J Clin Invest 1992 Aug;90(2):631-6
Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. Tosi MF, et al. J Clin Invest 1992 Aug;90(2):462-70
Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. Bini P, et al. J Immunol 1992 Aug 15; 149(4):1409-15
Divalent cation substitution reveals CD18- and very late antigen-dependent pathways that mediate human neutrophil adherence to fibronectin. Bohnsack JF, et al. J Immunol 1992 Aug 15;149(4):1340-7
Biosynthesis and secretion of complement component (C3) by activated human polymorphonuclear leukocytes. Botto M, et al. J Immunol 1992 Aug 15;149(4):1348-55
Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. J Immunol 1992 Aug 15;149(4):1356-64
Comparison of actin changes and calcium metabolism in plastic- and fibronectin-adherent human neutrophils. Ginis I, et al. J Immunol 1992 Aug 15;149(4):1388-94
Platelet-activating factor as an intercellular signal in neutrophil-dependent platelet activation. Zhou W, et al. J Immunol 1992 Sep 1;149(5):1763-9
Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. Ras GJ, et al. J Infect Dis 1992 Sep; 166(3):568-73
Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. Roilides E, et al. J Infect Dis 1992 Sep; 166(3):668-73
Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. Sturtevant J, et al. J Infect Dis 1992 Sep;166(3):580-6
Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and

adult human immunodeficiency virus infection. Szelc CM, et al. **J Infect Dis** 1992 Sep;166(3):486–93
Dimethyl sulfoxide decreases lung neutrophil sequestration and lung leak. Leff JA, et al. **J Lab Clin Med** 1992 Aug; 120(2):282–9
A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Hill J, et al. **Surgery** 1992 Aug; 112(2):166–72
Decreased leukocyte adhesion with anti-CD18 monoclonal antibodies is mediated by receptor internalization. Rubin BB, et al. **Surgery** 1992 Aug;112(2):263–8; discussion 268–9

NEVUS, PIGMENTED

Nucleolar organizer regions in iris nevi and melanomas. Marcus DM, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):202–7

NEWCASTLE DISEASE VIRUS

Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Capobianchi MR, et al. **Gut** 1992 Jul;33(7):897–901

NEWSPAPERS

A journalist's eye view of the trauma physician's dilemma. Simon D. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):577–9

NICOTINE

Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Pomerleau OF. **Am J Med** 1992 Jul 15;93(1A):2S–7S (15 ref.)
PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703–9
Randomised controlled trial of nasal nicotine spray in smoking cessation. Sutherland G, et al. **Lancet** 1992 Aug 8;340(8815):324–9

NIFEDIPINE

Effects of long-acting nifedipine on casual office blood pressure measurements, 24-hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Middlemost SJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):474–8
Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Schulte KL, et al. **Am J Cardiol** 1992 Aug 15;70(4):468–73
Hepatotoxicity with the administration of nifedipine for treatment of preterm labor. Sawaya GF, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):512–3
Sublingual captopril and nifedipine in immediate treatment of hypertensive emergencies [letter] Hasdai D. **Arch Intern Med** 1992 Aug;152(8):1725–6

NIGERICIN

IL-1 beta maturation: evidence that mature cytokine formation can be induced specifically by nigericin. Perregaux D, et al. **J Immunol** 1992 Aug 15; 149(4):1294–303

NIMUSTINE

Isolation and preliminary characterization of ACNU-resistant sublines of rat brain tumors in vivo. Yoshida TK, et al. **J Neurosurg** 1992 Sep;77(3):451–6

NITRATES

Gastric cancer mortality and nitrate levels in Wisconsin drinking water. Rademacher JJ, et al. **Arch Environ Health** 1992 Jul–Aug;47(4):292–4

NITRIC OXIDE

Nitric oxide-mediated gastric hyperemia decreases ethanol-induced gastric mucosal injury in uremic rats. Quintero E, et al. **Dig Dis Sci** 1992 Sep;37(9):1324–8
Bronchodilator action of inhaled nitric oxide in guinea pigs. Dupuy PM, et al. **J Clin Invest** 1992 Aug;90(2):421–8
Nitric oxide production in host-versus-graft and graft-versus-host reactions in the rat. Langrehr JM, et al. **J Clin Invest** 1992 Aug;90(2):679–83
Evidence for reactive nitrogen intermediates in killing of staphylococci by human neutrophil cytoplasts. A new microbicidal pathway for polymorphonuclear leukocytes. Malawista SE, et al. **J Clin Invest** 1992 Aug;90(2):631–6
A role for inducible nitric oxide biosynthesis in the liver in inflammation and in the allogeneic immune response. Billiar TR, et al. **J Lab Clin Med** 1992 Aug;120(2):192–7 (28 ref.)
Nitric oxide gas: mediator, modulator, and pathophysiologic entity. Moncada S. **J Lab Clin Med** 1992 Aug;120(2):187–91 (56 ref.)
Detection of nitric oxide by electron paramagnetic resonance spectroscopy during rejection and graft-versus-host disease after small-bowel transplantation in the rat. Langrehr JM, et al. **Surgery** 1992 Aug;112(2):395–401; discussion 401–2

NITROGEN

Protein-energy requirements of boys 12–14 y old determined by using the nitrogen-balance response to a mixed-protein diet. Gattás V, et al. **Am J Clin Nutr** 1992 Sep;56(3):499–503
Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184–91
Do patients with moderately impaired gastrointestinal function requiring enteral nutrition need a predigested nitrogen source? A prospective crossover controlled clinical trial. Rees RG, et al. **Gut** 1992 Jul;33(7):877–81

NITROGEN OXIDES

Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Pogrebniak HW, et al. **Surgery** 1992 Aug; 112(2):130–9; discussion 138–9

NITROGLYCERIN

N-acetylcysteine enhances nitroglycerin-induced headache and cranial arterial responses. Iversen HK. **Clin Pharmacol Ther** 1992 Aug;52(2):125–33

NITROPRUSSIDE

Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Clark FJ, et al. **Anesthesiology** 1992 Aug;77(2):357–64
Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Johnson D, et al. **Anesthesiology** 1992 Aug;77(2):301–8
Multicenter trial of automated nitroprusside infusion for postoperative hypertension. Titrator Multicenter Study Group. Chitwood WR Jr, et al. **Ann Thorac Surg** 1992 Sep; 54(3):517–22

NOCICEPTORS

Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Svensson BA, et al. **Anesth Analg** 1992 Sep; 75(3):392–9

NOMENCLATURE

New name for ECT could backfire [letter] McCall WV. **Am J Psychiatry** 1992 Sep;149(9):1277–8
Esterase nomenclature: a confusing topic [letter] Mikulic M, et al. **Anesth Analg** 1992 Sep;75(3):470–1
Intracranial elastance versus intracranial compliance: terminology should agree with that of other disciplines [letter] Lanier WL, et al. **Anesthesiology** 1992 Aug; 77(2):403–4
How immunoglobulins were named [letter] Kao NL. **Ann Intern Med** 1992 Sep 1;117(5):445
The ALCAPA: what's in a name? [letter] Bogers AJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):527
The definition of alcoholism. The Joint Committee of the National Council on Alcoholism and Drug Dependence and the American Society of Addiction Medicine to Study the Definition and Criteria for the Diagnosis of Alcoholism. Morse RM, et al. **JAMA** 1992 Aug 26;268(8):1012–4

NOREPINEPHRINE

The catecholamine response to multisystem trauma. Woolf PD, et al. **Arch Surg** 1992 Aug;127(8):899–903
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047–53
Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397–402
Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369–76
Hypertension and catecholamine biosynthesis associated with a glomus jugulare tumor [letter] Blumenfeld JD, et al. **N Engl J Med** 1992 Sep 17;327(12):894–5

NORETHINDRONE

Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558–63

NOSE

Referred vagal reflexes [letter] Chester AC. **Ann Intern Med** 1992 Sep 1;117(5):444; discussion 444–5
Nasal and oral airflow resistors. Site, function, and assessment. Cole P. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):790–3 (21 ref.)
The need for standardized photographs [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024–5

NUCLEAR MAGNETIC RESONANCE

Comparative analysis of normal and growth-retarded placentas with phosphorus nuclear magnetic resonance spectroscopy. Kay HH, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):548–53
Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1098–100
Tumour pH [editorial] **Lancet** 1992 Aug 8;340(8815):342–3
Cerebral MRS in infant with suspected Reye's syndrome [letter] Ernst T, et al. **Lancet** 1992 Aug 22;340(8817):486
N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Klunk WE, et al. **Neurology** 1992 Aug;42(8):1578–85
In vivo 31P nuclear magnetic resonance spectroscopy of human temporal lobe epilepsy. Kuzniecky R, et al. **Neurology** 1992 Aug;42(8):1586–90
Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate-MgCl2. Meldrum DR, et al. **Surgery** 1992 Aug;112(2):150–6; discussion 156–8

NUCLEAR PROTEINS

Inhibition of smooth muscle cell proliferation by an antisense oligodeoxynucleotide targeting the messenger RNA encoding proliferating cell nuclear antigen. Speir E, et al. **Circulation** 1992 Aug;86(2):538–47
Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. Ge Q, et al. **J Clin Invest** 1992 Aug;90(2):559–70

NUCLEIC ACID HYBRIDIZATION

In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al. **Am J Clin Pathol** 1992 Aug;98(2):180–7
Rapid interphase FISH diagnosis of trisomy 18 on blood smears [letter] McKeown CM, et al. **Lancet** 1992 Aug 22; 340(8817):495

NUCLEOLUS ORGANIZER REGION

Nucleolar organizer regions in iris nevi and melanomas. Marcus DM, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):202–7

NUCLEOSIDES

Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3–4

NURSE ADMINISTRATORS

JONA's Directory of Consultants to Nursing Administration. **J Nurs Adm** 1992 Jul–Aug;22(7–8):74–136
Nurse administrators in job transition: negotiated resignations and severance agreements. Blouin AS, et al. **J Nurs Adm** 1992 Jul–Aug;22(7–8):16–7
AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. Fralic MF. **J Nurs Adm** 1992 Jul–Aug;22(7–8):14–5
Vernice Doris Ferguson: portrait in leadership. Fondiller SH. **Nurs Outlook** 1992 Jul–Aug;40(4):162–9

NURSE MIDWIVES

Midwife's view of reports on maternity services [letter] Conti MJ. **Lancet** 1992 Aug 22;340(8817):489–90

NURSE-PATIENT RELATIONS

Turning the boss around. Golder DJ. **Am J Nurs** 1992 Sep; 92(9):104
Rape: how to begin the healing. Ruckman LM. **Am J Nurs** 1992 Sep;92(9):48–51

NURSES

AIDS-infected nurse to get $5.4 million [news] **Am J Nurs** 1992 Sep;92(9):91
Nursing leadership in health policy decision making. Murphy NJ. **Nurs Outlook** 1992 Jul–Aug;40(4):158–61
Women and AIDS: sociopolitical issues. Smeltzer SC. **Nurs Outlook** 1992 Jul–Aug;40(4):152–7

NURSING

Essential nursing references. Interagency Council on Library Resources for Nursing. **Am J Nurs** 1992 Sep;92(9):83–90
International opportunities [editorial] Anderson R. **J Nurs Adm** 1992 Jul–Aug;22(7–8):13
Nursing's identity crisis. Dean M. **Lancet** 1992 May 9; 339(8802):1160–1
Challenging, visionary, innovative [editorial] Chinn PL. **Nurs Outlook** 1992 Jul–Aug;40(4):148–9

NURSING ADMINISTRATION RESEARCH

AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. Fralic MF. **J Nurs Adm** 1992 Jul–Aug;22(7–8):14–5
Strengthening hospital nursing, Part III. Differences among professional groups in the hospital planning process. Taft SH, et al. **J Nurs Adm** 1992 Jul–Aug;22(7–8):41–50

NURSING ASSESSMENT

Peripheral vascular disease. Is it arterial or venous? Bright LD, et al. **Am J Nurs** 1992 Sep;92(9):34–43

NURSING DIAGNOSIS

Factors affecting the use of nursing diagnosis. Thomas NM, et al. **Nurs Outlook** 1992 Jul–Aug;40(4):182–6

NURSING EVALUATION RESEARCH

Intervention studies in nursing: is the effect due to the independent variable? Egan EC, et al. **Nurs Outlook** 1992 Jul–Aug;40(4):187–90

NURSING HOMES

Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322–8

NURSING RECORDS

A framework for the transition from nursing records to a nursing information system. Turley JP. **Nurs Outlook** 1992 Jul–Aug;40(4):177–81

NURSING SERVICE, HOSPITAL

The move to patient-focused care [see comments] Brider P. **Am J Nurs** 1992 Sep;92(9):26–33. Comment in: Am J Nurs 1992 Sep;92(9):7.
A nursing management minimum data set. Significance and development. Huber DG, et al. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):35–40
Venture actualization in nursing. An analysis of innovation. Neidlinger SH, et al. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):65–70
Redesigning roles for patient-centered care. The hospitality representative. O'Malley J, et al. **J Nurs Adm** 1992 Jul–Aug;22(7–8):30–4
Strengthening hospital nursing, Part III. Differences among professional groups in the hospital planning process. Taft SH, et al. **J Nurs Adm** 1992 Jul–Aug;22(7–8):41–50
The effects of implementing a professional practice model. Zelauskas B, et al. **J Nurs Adm** 1992 Jul–Aug;22(7–8):18–23

NURSING STAFF

Distinct disadvantage [letter] Lucius R. **Am J Nurs** 1992 Sep; 92(9):20
Factors affecting the use of nursing diagnosis. Thomas NM, et al. **Nurs Outlook** 1992 Jul–Aug;40(4):182–6

NURSING STAFF, HOSPITAL

Effect of two French nurses' strikes on mortality in a geriatric hospital. Belmin J, et al. **Am J Med** 1992 Aug;93(2):151–6
Is everything everyone's job? [editorial; comment] Huey FL. **Am J Nurs** 1992 Sep;92(9):7. Comment on: Am J Nurs 1992 Sep;92(9):26–33.
Are we stealing nurses? [letter] Kitundu ME. **Am J Nurs** 1992 Sep;92(9):20–1
Job sharing: two who made it work. Persuhn PG. **Am J Nurs** 1992 Sep;92(9):75–80

NUTRITION

Nutrition and malignant disease: implications for surgical practice. Heys SD, et al. **Br J Surg** 1992 Jul;79(7):614–23 (136 ref.)
Nutritionally associated increased carbon dioxide production. Excess total calories vs high proportion of carbohydrate calories. Talpers SS, et al. **Chest** 1992 Aug;102(2):551–5
Immunonutrition and enteral hyperalimentation of critically ill patients. McClave SA, et al. **Dig Dis Sci** 1992 Aug; 37(8):1153–61 (71 ref.)
Nutrition and cancer prevention knowledge, beliefs, attitudes, and practices: the 1987 National Health Interview Survey. Cotugna N, et al. **J Am Diet Assoc** 1992 Aug;92(8):963–8
Peer involvement in the nutrition education of college students. Kessler LA, et al. **J Am Diet Assoc** 1992 Aug; 92(8):989–91
Prevalence of eating disorders among dietetics students: does nutrition education make a difference? Reinstein N, et al. **J Am Diet Assoc** 1992 Aug;92(8):949–53

NUTRITION SURVEYS

Comparison of nutrient composition of refugee rations and pet foods [letter] Tomkins A, et al. **Lancet** 1992 Aug 8; 340(8815):367–8

NUTRITIONAL REQUIREMENTS

Protein-energy requirements of boys 12–14 y old determined by using the nitrogen-balance response to a mixed-protein diet. Gattás V, et al. **Am J Clin Nutr** 1992 Sep;56(3):499–503
Riboflavin requirements and exercise adaptation in older women. Winters LR, et al. **Am J Clin Nutr** 1992 Sep; 56(3):526–32
Pyramid power is here to stay: behind the new food guide. **J Am Diet Assoc** 1992 Aug;92(8):925

NUTRITIONAL STATUS

Relationships between upper-arm anthropometry and soft-tissue composition in postmenopausal women. Reid IR, et al. **Am J Clin Nutr** 1992 Sep;56(3):463–6

NYLONS

Running nylon suture dissolution after penetrating keratoplasty [letter] Lam S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):240–1

NYSTAGMUS

Pendular pseudonystagmus arising as a combination of head tremor and vestibular failure. Bronstein AM, et al. **Neurology** 1992 Aug;42(8):1527–31

OBESITY

Laparoscopic cholecystectomy in the obese patient. Schirmer BD, et al. **Ann Surg** 1992 Aug;216(2):146–52
Treating obesity in children [letter] Eriksen CA, et al. **BMJ** 1992 Jul 11;305(6845):117
Total body fat content and fat topography are associated differently with in vivo glucose metabolism in nonobese and obese nondiabetic women. Bonora E, et al. **Diabetes** 1992 Sep;41(9):1151–9
Body habitus as a predictor of injury pattern after blunt trauma. Boulanger BR, et al. **J Trauma** 1992 Aug; 33(2):228–32
Fat content of very low-calorie diets and gallstone formation [letter] Klawansky S, et al. **JAMA** 1992 Aug 19;268(7):873
Treatment of obesity. Garrow JS. **Lancet** 1992 Aug 15; 340(8816):409–13 (20 ref.)
Pathogenesis of non-insulin-dependent diabetes mellitus in the black population of southern Africa. Joffe BI, et al. **Lancet** 1992 Aug 22;340(8817):460–2 (32 ref.)
Pathophysiology of obesity. Ravussin E, et al. **Lancet** 1992 Aug 15;340(8816):404–8 (37 ref.)

OBESITY, MORBID

Obesity and lower urinary tract function in women: effect of surgically induced weight loss. Bump RC, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):392–7; discussion 397–9
Laparoscopic cholecystectomy in the obese patient. Schirmer BD, et al. **Ann Surg** 1992 Aug;216(2):146–52
Endoscopic and open stone surgery in morbidly obese patients. Hofmann R, et al. **J Urol** 1992 Sep;148(3 Pt 2):1108–11

OBSERVER VARIATION

Publication bias: its implications for clinical pharmacology. Levy G. **Clin Pharmacol Ther** 1992 Aug;52(2):115–9
Inter-rater reliability of preventable death judgments. The Preventable Death Study Group. MacKenzie EJ, et al. **J Trauma** 1992 Aug;33(2):292–302; discussion 302–3

OBSESSIVE-COMPULSIVE DISORDER

Tics and Tourette's disorder: a 2- to 7-year follow-up of 54 obsessive-compulsive children. Leonard HL, et al. **Am J Psychiatry** 1992 Sep;149(9):1244–51
Obsessive-compulsive disorder in relation to body dysmorphic disorder [letter] Tanquary J, et al. **Am J Psychiatry** 1992 Sep;149(9):1283–4
Antidepressant-induced mania in obsessive-compulsive disorder [letter] Vieta E, et al. **Am J Psychiatry** 1992 Sep; 149(9):1282–3
Obsessive-compulsive disorder onset after removal of a brain tumor. Paradis CM, et al. **J Nerv Ment Dis** 1992 Aug; 180(8):535–6

OBSTETRICAL FORCEPS

Vaginal foreign body extraction by forceps: a case report. Emge KR. **Am J Obstet Gynecol** 1992 Aug;167(2):514–5
Laparoscopic tubal manipulating forceps for extrusion of early ectopic pregnancy. Phipps JH. **Br J Obstet Gynaecol** 1992 Jun;99(6):522–3

OBSTETRICS

Resident research in obstetrics and gynecology: development of a program with comparison to a national survey of residency programs. Sulak PJ, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):498–502
Midwife's view of reports on maternity services [letter] Conti MJ. **Lancet** 1992 Aug 22;340(8817):489–90
"Prolife" perinatologist [letter] Chavkin W, et al. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813–4
"Prolife" perinatologist [letter] Rubsamen DS. **N Engl J Med** 1992 Sep 10;327(11):812

OCCIPITAL LOBE

Diagnosis of giant cell arteritis by occipital artery biopsy [letter] Weems JJ Jr. **Am J Med** 1992 Aug;93(2):231–2

OCCLUSIVE DRESSINGS

Effect of occlusive dressings on the stratum corneum water holding capacity. Berardesca E, et al. **Am J Med Sci** 1992 Jul;304(1):25–8

OCCULT BLOOD

Comparison of the specificity and sensitivity of Hemoccult and HemoQuant in screening for colorectal neoplasia. St John DJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):376–82

OCCUPATIONAL DISEASES

AIDS-infected nurse to get $5.4 million [news] **Am J Nurs** 1992 Sep;92(9):91
Farmer's hip [letter] Cunningham RJ. **BMJ** 1992 Jul 11; 305(6845):118–9
Farmer's hip [letter] Mollan RA, et al. **BMJ** 1992 Jul 11; 305(6845):119
Clinical review, Hand and upper limb problems of instrumental musicians [letter] Potter PJ. **Br J Rheumatol** 1992 Aug;31(8):572–3
A laparoscopic hazard for the surgeon [letter] Sackier JM, et al. **Br J Surg** 1992 Jul;79(7):713
Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299–302
Validation of an exposure system to particles for the diagnosis of occupational asthma. Cloutier Y, et al. **Chest** 1992 Aug; 102(2):402–7
Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Freebeck PC, et al. **Chest** 1992 Aug;102(2):625–6
Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280–6
Cumulative trauma disorders of the upper extremities [letter] Bohr T. **JAMA** 1992 Aug 12;268(6):787; discussion 787–8
Cumulative trauma disorders of the upper extremities [letter] Nathan PA, et al. **JAMA** 1992 Aug 12;268(6):787; discussion 787–80
Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363–4

OCCUPATIONAL EXPOSURE

Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Dorr RT, et al. **Cancer** 1992 Aug 15;70(4 Suppl):983–7
Hazards of chemotherapy. Implementing safe handling practices. Mayer DK. **Cancer** 1992 Aug 15;70(4 Suppl):988–92
Universal precautions in the family physician's office. Miller KE, et al. **J Fam Pract** 1992 Aug;35(2):163–8
Protection from environmental tobacco smoke in California. The case for a smoke-free workplace. Borland R, et al. **JAMA** 1992 Aug 12;268(6):749–52

OCCUPATIONS

Cigarette smoking and occupational status: 1977 to 1990. Covey LS, et al. **Am J Public Health** 1992 Sep;82(9):1230–4

OCHRONOSIS

Spine fracture in ochronosis. Report of a case. Millea TP, et al. **Clin Orthop** 1992 Aug;(281):208–11

OCTREOTIDE

Octreotide decreased liver metabolic activity in patients with hepatitis B surface antigen-positive cirrhosis. Lin HC, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):134–8
Effects of long-acting somatostatin analog (SMS 201-995) on eicosanoid synthesis and survival in rats with acute necrotizing pancreatitis. van Ooijen B, et al. **Dig Dis Sci** 1992 Sep;37(9):1434–40
Dissociation of antiproliferative and antihormonal effects of

the somatostatin analog octreotide on 7315b pituitary tumor cells. Hofland LJ, et al. **Endocrinology** 1992 Aug; 131(2):571-7

Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540-6

OCULOMOTOR MUSCLES

Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Kushner BJ. **Am J Ophthalmol** 1992 Aug 15;114(2):239-40

ODDI'S SPHINCTER

Pancreatic sphincterotomy and sphincteroplasty. Watanapa P, et al. **Gut** 1992 Jul;33(7):865-7 (34 ref.)

ODORS

Acute health effects from community exposure to N-propyl mercaptan from an ethoprop (Mocap)-treated potato field in Siskiyou County, California [letter] Greenberg GN, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):318

OFFICE VISITS

Data watch. Office visits to specialists continue to increase. **Hospitals** 1992 Aug 5;66(15):12

OILS

A foresight: the burned oil wells in Kuwait [letter] Baraka ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):663

OINTMENTS

The rule of hand: 4 hand areas = 2 FTU = 1 g [letter] Long CC, et al. **Arch Dermatol** 1992 Aug;128(8):1129-30

OLEIC ACIDS

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74

Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Murer E, et al. **Diabetes** 1992 Sep;41(9):1063-8

OLIGOHYDRAMNIOS

Amnioinfusion: an aid in the ultrasonographic evaluation of severe oligohydramnios in pregnancy. Quetel TA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):333-6

Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Fisk NM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):464-8

Late onset severe oligohydramnios associated with genitourinary abnormalities. Mandell J, et al. **J Urol** 1992 Aug;148(2 Pt 2):515-8

OLIGONUCLEOTIDES, ANTISENSE

Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Segal GM, et al. **Blood** 1992 Aug 1;80(3):609-16

Inhibition of smooth muscle cell proliferation by an antisense oligodeoxynucleotide targeting the messenger RNA encoding proliferating cell nuclear antigen. Speir E, et al. **Circulation** 1992 Aug;86(2):538-47

OLIGOPEPTIDES

Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. Degli Uberti EC, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):370-4

Dimethyl sulfoxide decreases lung neutrophil sequestration and lung leak. Leff JA, et al. **J Lab Clin Med** 1992 Aug; 120(2):282-9

OLIGOSACCHARIDES

Carbohydrate structures of beta-core fragments of human chorionic gonadotropin isolated from a pregnant individual. Endo T, et al. **Endocrinology** 1992 Sep;131(3):1457

OLIGOSPERMIA

Induction of azoospermia in normal men with combined Nal-Glu gonadotropin-releasing hormone antagonist and testosterone enanthate. Tom L, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):476-83

OLIVOPONTOCEREBELLAR ATROPHY

Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Kish SJ, et al. **Neurology** 1992 Aug;42(8):1573-7

OMENTUM

Responses of human gastroepiploic arteries to vasoactive substances: comparison with responses of internal mammary arteries and saphenous veins. Ochiai M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):453-8

Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. Yang Z, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):459-64

OMEPRAZOLE

Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Rost KL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):170-80

Omeprazole heals mucosal ulcers associated with endoscopic injection sclerotherapy. Johlin FC, et al. **Dig Dis Sci** 1992 Sep;37(9):1373-6

H2-receptor antagonist nonresponders and omeprazole [letter] Walker S, et al. **Dig Dis Sci** 1992 Aug;37(8):1302

Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Andersson K, et al. **Gastroenterology** 1992 Sep;103(3):897-904

Effect of intravenous and oral omeprazole on 24-hour intragastric acidity in duodenal ulcer patients. Cederberg C, et al. **Gastroenterology** 1992 Sep;103(3):913-8

ONCHOCERCA

Ivermectin: reduction in prevalence and infection intensity of Onchocerca volvulus following biannual treatments in five Guatemalan communities. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):156-69

Microepidemiology of onchocerciasis in Guatemala: dispersal and survival of Simulium ochraceum. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):147-55

The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in Guatemala. Cupp EW, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):170-80

ONCHOCERCIASIS

Microepidemiology of onchocerciasis in Guatemala: dispersal and survival of Simulium ochraceum. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):147-55

Ivermectin: reduction in prevalence and infection intensity of Onchocerca volvulus following biannual treatments in five Guatemalan communities. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):156-69

The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in Guatemala. Cupp EW, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):170-80

ONCOGENE PROTEINS, VIRAL

Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. Brown DR, et al. **J Infect Dis** 1992 Sep;166(3):512-7

ONCOGENES

Bcl-2 initiates a new category of oncogenes: regulators of cell death. Korsmeyer SJ. **Blood** 1992 Aug 15;80(4):879-86 (62 ref.)

Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. Grabstein KH, et al. **J Immunol** 1992 Sep 1;149(5):1524-30

OPERATING ROOMS

Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252-7

OPHTHALMOLOGY

The obligation of ophthalmic organizations to report their actions [editorial] Newell FW. **Am J Ophthalmol** 1992 Aug 15;114(2):220

A curved, hinged ruler for measurement along the globe. Drack A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1175

High-performance ophthalmology [letter] Stein MB. **Arch Ophthalmol** 1992 Aug;110(8):1043

OPPORTUNISTIC INFECTIONS

Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Barnes PF, et al. **Chest** 1992 Aug;102(2):428-32

The impact of human immunodeficiency virus infection on tuberculosis in young men in Seattle-King County, Washington. Heckbert SR, et al. **Chest** 1992 Aug; 102(2):433-7

Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Renzi PM, et al. **Chest** 1992 Aug;102(2):491-6

Cytomegalovirus peritonitis in a patient with the acquired immunodeficiency syndrome. Wilcox CM, et al. **Dig Dis Sci** 1992 Aug;37(8):1288-91

Dysfunction of natural killer cells in human immunodeficiency virus-infected children with or without Pneumocystis carinii pneumonia. Bonagura VR, et al. **J Pediatr** 1992 Aug;121(2):195-201

From the Centers for Disease Control. Unexplained CD4+ T-lymphocyte depletion, persons without evident HIV infection. **JAMA** 1992 Sep 9;268(10):1254-5

OPTIC ATROPHY

Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Munier F, et al. **Am J Med** 1992 Aug;93(2):232-4

OPTIC ATROPHY, HEREDITARY

Diagnosis of Leber's hereditary optic neuropathy without neurological abnormalities [letter] Labalette P, et al. **Lancet** 1992 Aug 8;340(8815):368

Remission of Leber's hereditary optic neuropathy with idebenone [letter] Mashima Y, et al. **Lancet** 1992 Aug 8; 340(8815):368-9

OPTIC CHIASM

Spontaneous visual improvement in chiasmal gliomas. Liu GT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):193-201

Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Epstein MA, et al. **Cancer** 1992 Aug 15;70(4):887-93

OPTIC DISK

Larger optic nerve heads have more nerve fibers in normal monkey eyes [letter] Falck FY, et al. **Arch Ophthalmol** 1992 Aug;110(8):1042-3

OPTIC NERVE

Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Munier F, et al. **Am J Med** 1992 Aug;93(2):232-4

ORAL HYGIENE

Uncelebrated triumph of dental health [news] Greenberg DS. **Lancet** 1992 Aug 8;340(8815):359-60

ORBIT

Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Kushner BJ. **Am J Ophthalmol** 1992 Aug 15;114(2):239-40

Extensive defects of the sino-orbital region. Results with microvascular reconstruction. Olsen KD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):828-33; discussion 859-60

ORBITAL DISEASES

Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. De La Paz MA, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):208-11

Severe orbital infection as a complication of orbital fracture. Silver HS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):845-8; discussion 882

ORBITAL FRACTURES

Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):605-14

Severe orbital infection as a complication of orbital fracture. Silver HS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):845-8; discussion 882

Early surgical intervention for orbital floor fractures: a clinical evaluation of lyophilized dura and cartilage reconstruction. Chen JM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):935-41

ORCHIECTOMY

Rat epididymal retinoic acid-binding protein: development of a radioimmunoassay, its tissue distribution, and its changes in selected androgen-dependent organs after orchiectomy. Zwain IH, et al. **Endocrinology** 1992 Sep; 131(3):1511-26

ORGAN PRESERVATION

Successful transplantation after long-term preservation of dog hearts. Möllhoff T, et al. **Anesthesiology** 1992 Aug; 77(2):291-300

Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. Jeevanandam V, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):224-8

Superior qualities of University of Wisconsin solution for ex vivo preservation of the pig heart. Mankad PS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):229–40

ORGAN TRANSPLANTATION

Ganciclovir for cytomegalovirus after heart transplantation [letter] Bailey TC, et al. **N Engl J Med** 1992 Sep 17; 327(12):891; discussion 892–3

Ganciclovir for cytomegalovirus after heart transplantation [letter] Laske A, et al. **N Engl J Med** 1992 Sep 17; 327(12):892; discussion 892–3

Ganciclovir for cytomegalovirus after heart transplantation [letter] Winston DJ. **N Engl J Med** 1992 Sep 17; 327(12):891–2; discussion 892–3

ORGANIC MENTAL DISORDERS

Major depression or alcohol-induced organic affective syndrome? [letter] Hersh R. **Am J Psychiatry** 1992 Sep; 149(9):1276

ORGANIZATIONAL AFFILIATION

The process of VNA affiliation with a major teaching hospital. Harris MD. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):51–60

ORGANIZATIONAL CULTURE

Tallahassee Memorial: focusing the culture on customer service. Eubanks P. **Hospitals** 1992 Aug 5;66(15):40–2

ORGANIZATIONAL INNOVATION

Organizational change from the "mom and pop" perspective. Cauthorne-Lindstrom C, et al. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):61–4

Venture actualization in nursing. An analysis of innovation. Neidlinger SH, et al. **J Nurs Adm** 1992 Jul–Aug; 22(7–8):65–70

ORGANIZATIONAL POLICY

The Robert Wood Johnson Foundation Commission on Medical Education. The sciences of medical practice, summary report. Marston RQ. **JAMA** 1992 Sep 2; 268(9):1144–5

ORGANOMETALLIC COMPOUNDS

Gadolinium-pentetic acid magnetic resonance imaging in patients with relapsing remitting multiple sclerosis [see comments] Capra R, et al. **Arch Neurol** 1992 Jul;49(7):687–9 . Comment in: Arch Neurol 1992 Jul;49(7):685–6.

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022–4

ORGANOTECHNETIUM COMPOUNDS

Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. Kloiber R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):509–13 (47 ref.)

ORNITHINE CARBAMOYLTRANSFERASE

Plasma glutamine concentration: a guide in the management of urea cycle disorders. Maestri NE, et al. **J Pediatr** 1992 Aug;121(2):259–61

ORNITHINE DECARBOXYLASE

Effects of vasoactive intestinal peptide on adenosine 3',5'-monophosphate, ornithine decarboxylase, and cell growth in a human colon cell line. Yu D, et al. **Endocrinology** 1992 Sep;131(3):1188–94

Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Chung DH, et al. **Surgery** 1992 Aug;112(2):364–9

OROPHARYNX

Oropharyngeal swallowing in normal adults of different ages. Robbins J, et al. **Gastroenterology** 1992 Sep;103(3):823–9

ORTHOPEDICS

Gonad protection in young orthopaedic patients [letter] Tasker AD, et al. **BMJ** 1992 Jul 4;305(6844):55

ORTHOTIC DEVICES

Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):236–8

Use of the Pavlik harness for hip displacements. When to abandon treatment. Harris IE, et al. **Clin Orthop** 1992 Aug; (281):29–33

The functional method of treatment using a harness with stirrups as the primary method of conservative therapy for infants with congenital dislocation of the hip. 1957 [classical article] Pavlik A. **Clin Orthop** 1992 Aug;(281):4–10

OSSIFICATION, HETEROTOPIC

Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. Lindqvist C, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):942–9; discussion 950

OSTEITIS DEFORMANS

Evaluation of the efficacy and safety of oral tiludronate in Paget's disease of bone. A double-blind, multiple-dosage, placebo-controlled study. Reginster JY, et al. **Arthritis Rheum** 1992 Aug;35(8):967–74

Paget's disease and hemifacial spasm [letter] Linazasoro G, et al. **Neurology** 1992 Aug;42(8):1643–4

OSTEOARTHRITIS

Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884–93

Alpha 4/beta 1 integrin (VLA-4) ligands in arthritis. Vascular cell adhesion molecule-1 expression in synovium and on fibroblast-like synoviocytes. Morales-Ducret J, et al. **J Immunol** 1992 Aug 15;149(4):1424–31

OSTEOARTHRITIS, HIP

Farmer's hip [letter] Cunningham RJ. **BMJ** 1992 Jul 11; 305(6845):118–9

Farmer's hip [letter] Mollan RA, et al. **BMJ** 1992 Jul 11; 305(6845):119

OSTEOBLASTS

Constitutive expression of osteoclast-stimulating activity by normal clonal osteoblast-like cells: effects of parathyroid hormone and 1,25-dihydroxyvitamin D3. Collin P, et al. **Endocrinology** 1992 Sep;131(3):1181–7

Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383–9

Mechanism of action of estrogen on intramembranous bone formation: regulation of osteoblast differentiation and activity. Turner RT, et al. **Endocrinology** 1992 Aug; 131(2):883–9

OSTEOCLASTS

Constitutive expression of osteoclast-stimulating activity by normal clonal osteoblast-like cells: effects of parathyroid hormone and 1,25-dihydroxyvitamin D3. Collin P, et al. **Endocrinology** 1992 Sep;131(3):1181–7

Insulin-like growth factor-I supports formation and activation of osteoclasts. Mochizuki H, et al. **Endocrinology** 1992 Sep;131(3):1075–80

Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497–502

OSTEOMA, OSTEOID

Staging and treatment of primary and persistent (recurrent) osteoid osteoma. Evaluation of intraoperative nuclear scanning, tetracycline fluorescence, and tomography. Lee DH, et al. **Clin Orthop** 1992 Aug;(281):229–38

OSTEOPATHIC MEDICINE

Challenge to osteopathic education. Returning to its primary care roots. Cummings M. **JAMA** 1992 Sep 2;268(9):1139–40

OSTEOPOROSIS

Recruitment methods for screening programmes: trial of a new method within a regional osteoporosis study. Garton MJ, et al. **BMJ** 1992 Jul 11;305(6845):82–4

Vertebral osteoporosis in rheumatoid arthritis patients: effect of low dose prednisone therapy [letter] Sambrook P, et al. **Br J Rheumatol** 1992 Aug;31(8):573–4

The prevention and treatment of osteoporosis. Riggs BL, et al. **N Engl J Med** 1992 Aug 27;327(9):620–7 (101 ref.)

Osteoporosis: contemporary issues on diagnosis and drug management. Proceedings of the sectional meeting of the Southern Association for Geriatric Medicine. Atlanta, Georgia, November 15, 1991. **South Med J** 1992 Aug; 85(8):2S4–54

Calcitonin therapy in osteoporotic syndromes. Avioli LV. **South Med J** 1992 Aug;85(8):2S17–21 (58 ref.)

Vitamin D metabolism and therapy in elderly subjects. Gallagher JC. **South Med J** 1992 Aug;85(8):2S43–7 (31 ref.)

Perspectives in the use of newer bisphosphonates in the management of established osteoporosis. Hamdy NA. **South Med J** 1992 Aug;85(8):2S52–4

Osteoporosis: The problem. Hamdy RC. **South Med J** 1992 Aug;85(8):2S4–5

Diagnosis of osteoporosis. Johnston CC Jr, et al. **South Med J** 1992 Aug;85(8):2S7–9

Fluorides and osteoporosis. Kleerekoper M, et al. **South Med J** 1992 Aug;85(8):2S34–42 (94 ref.)

Glucocorticoid-induced osteoporosis. Lukert BP. **South Med J** 1992 Aug;85(8):2S48–51 (37 ref.)

OSTEOPOROSIS, POSTMENOPAUSAL

Estrogen therapy for geriatric osteoporosis: just one ball in a complex juggling act. Hillner BE. **South Med J** 1992 Aug;85(8):2S10–6 (34 ref.)

Bisphosphonate therapy for postmenopausal osteoporosis. Watts NB. **South Med J** 1992 Aug;85(8):2S31–3

Clinical management of postmenopausal osteoporosis. Wisneski LA. **South Med J** 1992 Aug;85(8):832–9 (34 ref.)

OSTEOSARCOMA

Osteosarcoma in a 26-month-old girl. Luiz CP, et al. **Cancer** 1992 Aug 15;70(4):894–6

OTITIS MEDIA

Topical ciprofloxacin vs intramuscular gentamicin for chronic otitis media. Esposito S, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):842–4

Immunoglobulin G, total and subclass, in children with or without recurrent otitis media. Berman S, et al. **J Pediatr** 1992 Aug;121(2):249–51

Respiratory infections in children. What helps and what doesn't? Macknin ML. **Postgrad Med** 1992 Aug; 92(2):235–8, 243, 247–50 (17 ref.)

OTITIS MEDIA WITH EFFUSION

Serous otitis media. An opportunity for early recognition of nasopharyngeal carcinoma. Sham JS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):794–7

Passive smoking and middle ear effusion among children in day care. Etzel RA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):228–32

OTOLARYNGOLOGY

A commentary on violence. Holt GR. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):580

Silent violence [editorial] Johns ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):573

Conservative endoscopic surgery in inverted papilloma. Preliminary report. Kamel RH. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):649–53

Violence and the ear and temporal bone. Kinney SE. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):581–3

Otolaryngologic manifestations of child abuse. Leavitt EB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):629–31

Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):605–14

The acute management of external laryngeal trauma. A 27-year experience. Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):598–604

Gunshot wounds to the head and neck. Stiernberg CM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):592–7

Complications of endoscopic sinus surgery. Vleming M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):617–23 (60 ref.)

Physical abuse of children. A retrospective review and an otolaryngology perspective. Willging JP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):584–90

Auricular injury as a presentation of child abuse. Willner A, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):634–7

OTORHINOLARYNGOLOGIC DISEASES

Histiocytosis X of the head and neck in a pediatric population. Alessi DM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):945–8

OUABAIN

Elevated concentrations of endogenous ouabain in patients with congestive heart failure [see comments] Gottlieb SS, et al. **Circulation** 1992 Aug;86(2):420–5. Comment in: Circulation 1992 Aug;86(2):694–7.

Is ouabain the endogenous digitalis? [editorial; comment] Kelly RA, et al. **Circulation** 1992 Aug;86(2):694–7. Comment on: Circulation 1992 Aug;86(2):420–5.

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

PROs, providers and physicians to collaborate on cardiac outcomes. Koska MT. **Hospitals** 1992 Aug 5;66(15):36, 38

Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213–8

OUTCOME ASSESSMENT (HEALTH CARE)

Outcome measures ... a chimera? [editorial] Johnson EW. **Am J Phys Med Rehabil** 1992 Aug;71(4):201
Recovery from diffuse traumatic brain injury in Johannesburg: a concurrent prospective study. Brown DS, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):758-70 (71 ref.)
Standardized mortality ratio analysis on a sample of severely injured patients from a large Canadian city without regionalized trauma care. Sampalis JS, et al. **J Trauma** 1992 Aug;33(2):205-11; discussion 211-2
Patient outcomes after lumbar spinal fusions. Turner JA, et al. **JAMA** 1992 Aug 19;268(7):907-11 (66 ref.)

OUTPATIENT CLINICS, HOSPITAL

Pain centers take many approaches to patient care. Anderson HJ. **Hospitals** 1992 Aug 5;66(15):46-7

OVARIAN CYSTS

Functional ovarian cysts in relation to the use of monophasic and triphasic oral contraceptives [letter] Robinson JC. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):472-3
Ovarian cysts in postmenopausal women: preliminary results with transvaginal alcohol sclerosis. Work in progress [see comments] Bret PM, et al. **Radiology** 1992 Sep;184(3):661-3 . Comment in: Radiology 1992 Sep;184(3):605-6.
Ovarian cysts: will transvaginal alcohol sclerosis help postmenopausal women? [comment] Thurmond AS. **Radiology** 1992 Sep;184(3):605-6. Comment on: Radiology 1992 Sep;184(3):661-3.

OVARIAN DISEASES

Percutaneous catheter drainage of tubo-ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555-7
Multicoil high-resolution fast spin-echo MR imaging of the female pelvis [comment] Smith RC, et al. **Radiology** 1992 Sep;184(3):671-5. Comment on: Radiology 1992 Sep;184(3):665-9.

OVARIAN NEOPLASMS

Menopausal patient considerations [letter] Mann WJ. **Am J Obstet Gynecol** 1992 Aug;167(2):571
In stage I epithelial ovarian cancer overtreated both surgically and systemically? Results of a five-year cancer registry review [letter] Raju KS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):530-1
Cytoreduction in ovarian cancer [editorial] **Lancet** 1992 Aug 29;340(8818):516-7
Randomised study of two doses of cisplatin with cyclophosphamide in epithelial ovarian cancer. Kaye SB, et al. **Lancet** 1992 Aug 8;340(8815):329-33
Secondary leukaemias after etoposide [letter] Zeimet AG, et al. **Lancet** 1992 Aug 8;340(8815):379-80
Strategies for improving the specificity of screening for ovarian cancer with tumor-associated antigens CA 125, CA 15-3, and TAG 72.3. Jacobs IJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):396-9
Giant ovarian leiomyoma associated with ascites and polymyositis. Van Winter JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):560-3
Serous carcinoma of the peritoneum after oophorectomy. Weber AM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):558-60

OVARIECTOMY

A case of hidradenitis suppurativa treated with gonadotropin-releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo-oophorectomy. Bogers JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):517-8
Oestrogen replacement after oophorectomy: comparison of patches and implants. Anderson CH, et al. **BMJ** 1992 Jul 11;305(6845):90-1
Quantification of vasoactive intestinal peptide immunoreactivity in the anterior pituitary glands of intact male and female, ovariectomized, and estradiol benzoate-treated rats. Carrillo AJ, et al. **Endocrinology** 1992 Aug;131(2):964-9
Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):325-8
Serous carcinoma of the peritoneum after oophorectomy. Weber AM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):558-60

OVARY

Ovarian insulin-like growth factors [letter] Poretsky L. **Ann Intern Med** 1992 Sep 15;117(6):535
Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202-6
Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Sairam MR, et al. **Endocrinology** 1992 Sep;131(3):1212-22
Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Tilly JL, et al. **Endocrinology** 1992 Aug;131(2):799-806
Effect of human recombinant mullerian inhibiting substance on isolated epithelial and mesenchymal cells during mullerian duct regression in the rat. Tsuji M, et al. **Endocrinology** 1992 Sep;131(3):1481-8
Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. Fritz MA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):489-93
Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Williams RS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):541-3

OVERDOSE

Mass media as drug users' key information source on overdoses [letter] Sorensen JL, et al. **Am J Public Health** 1992 Sep;82(9):1294-5

OVULATION

Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Bates GW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):308-11; discussion 311-2
Vaginal ultrasound in donor insemination. Irons DW, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):518-9
Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. Fritz MA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):489-93
Administration of human luteinizing hormone (hLH) to macaques after follicular development: further titration of LH surge requirements for ovulatory changes in primate follicles. Zelinski-Wooten MB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):502-7

OVULATION INDUCTION

Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. Seifer DB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):636-40

OXIDOREDUCTASES

Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Rost KL, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):170-80
Expression of 4-ene steroid 5 alpha-reductase messenger ribonucleic acid in the rat epididymis during postnatal development. Viger RS, et al. **Endocrinology** 1992 Sep; 131(3):1534-40
Effect of finasteride, a 5 alpha-reductase inhibitor, on serum gonadotropins in normal men. Rittmaster RS, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):484-8

OXIMETRY

A simple alternate technique for the application of the pulse oximeter probe to infants [letter] Mikawa K, et al. **Anesthesiology** 1992 Aug;77(2):400-1
Inappropriate sensor application in pulse oximetry [letter] Southall DP, et al. **Lancet** 1992 Aug 22;340(8817):481-2

OXYGEN

Comparison of thermodilution and Fick methods for measurement of cardiac output in tricuspid regurgitation. Konishi T, et al. **Am J Cardiol** 1992 Aug 15;70(4):538-9
Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Vollmar B, et al. **Anesth Analg** 1992 Sep;75(3):421-30
Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1098-100
Effect of helium and oxygen on airflow in a narrowed airway. Fleming MD, et al. **Arch Surg** 1992 Aug;127(8):956-9; discussion 959-60
Sequence of gastric mucosal injury following ischemia and reperfusion. Role of reactive oxygen metabolites. Andrews FJ, et al. **Dig Dis Sci** 1992 Sep;37(9):1356-61
Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Haines DJ, et al. **Gut** 1992 Jul;33(7):973-5
Oxygen desaturation during sleep in infants and young children with congenital heart disease. Hiatt PW, et al. **J Pediatr** 1992 Aug;121(2):226-32
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] McLaughlin GE. **J Pediatr** 1992 Aug;121(2):330-1; discussion 330-1
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] Moler FW, et al. **J Pediatr** 1992 Aug;121(2):330-1
Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304-10; discussion 310-1
Oxygen free radical regulation of rat splanchnic blood flow. Myers SI, et al. **Surgery** 1992 Aug;112(2):347-54

OXYGEN CONSUMPTION

Oxygen consumption and ventilation during normal labor. Eliasson AH, et al. **Chest** 1992 Aug;102(2):467-71
Cells in crisis. Cellular bioenergetics and inadequate oxygenation in the intensive care unit [editorial; comment] Grum CM. **Chest** 1992 Aug;102(2):329-30. Comment on: Chest 1992 Aug;102(2):556-9.
Effects of aging, sex, and physical training on cardiovascular responses to exercise. Ogawa T, et al. **Circulation** 1992 Aug; 86(2):494-503
Maximal voluntary work and cardiorespiratory fitness in patients who have had Kawasaki syndrome. Allen SW, et al. **J Pediatr** 1992 Aug;121(2):221-5
Myocardial oxygen consumption of fibrillating ventricle in hypothermia. Successful account by new mechanical indexes--equivalent pressure-volume area and equivalent heart rate. Yaku H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):364-73

OXYGEN INHALATION THERAPY

Maternal hyperoxygenation in the treatment of intrauterine growth retardation. Battaglia C, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):430-5
Increased exercise capacity in hypoxemic patients after long-term oxygen therapy. Morrison DA, et al. **Chest** 1992 Aug;102(2):542-50

OXYHEMOGLOBINS

Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304-10; discussion 310-1

OXYQUINOLINE

111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. Norman RW, et al. **J Urol** 1992 Sep;148(3 Pt 2):1022-4

OXYTOCIN

A prospective randomized clinical trial comparing two oxytocin induction protocols. Muller PR, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):373-80; discussion 380-1
Effects of vasopressin and oxytocin on canine cerebral circulation in vivo. Suzuki Y, et al. **J Neurosurg** 1992 Sep; 77(3):424-31

OXYURIASIS

Enterobius vermicularis salpingitis: a distant episode from precipitating appendicitis. Schnell VL, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):553-5

PACEMAKER, ARTIFICIAL

Assessment of rate smoothing in dual-chamber pacemakers. Azara DH, et al. **Am J Cardiol** 1992 Aug 15;70(4):548-50
Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. McAreavey D, et al. **Am J Cardiol** 1992 Sep 1;70(6):651-6
Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616-21
Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363-74. Comment in: Circulation 1992 Aug;86(2):691-3.
Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Myerburg RJ, et al. **Circulation** 1992 Aug;86(2):691-3. Comment on: Circulation 1992 Aug;86(2):363-74.
Treatment of tachyarrhythmias in a patient with the long QT syndrome by autotransplantation of the heart and sinus node-triggered atrial pacing. Pfeiffer D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):491-4
Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Hochleitner M, et al. **Lancet** 1992 Aug 8;340(8815):369-70
Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Seidelin PH, et al. **Lancet** 1992 Aug 8;340(8815):369

PAIN

Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. Kloiber R, et

al. **AJR Am J Roentgenol** 1992 Sep;159(3):509-13 (47 ref.)
Temporomandibular joint: relationship between MR evidence of effusion and the presence of pain and disk displacement. Westesson PL, et al.
AJR Am J Roentgenol 1992 Sep;159(3):559-63
A rare case of perineal pain: intestinal perforation caused by a press-through package. Sato H, et al.
Anesth Analg 1992 Sep;75(3):456-7
Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Washington DE, et al. **Anesthesiology** 1992 Aug; 77(2):286-90
Count to TENS [letter] Goldweber RT. **Ann Emerg Med** 1992 Aug;21(8):1011
Ketorolac for sickle cell vaso-occlusive crisis pain in the emergency department: lack of a narcotic-sparing effect [see comments] Wright SW, et al. **Ann Emerg Med** 1992 Aug;21(8):925-8. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.
Ketorolac in the treatment of acute pain: the pendulum swings [editorial; comment] Yealy DM.
Ann Emerg Med 1992 Aug;21(8):985-6. Comment on: Ann Emerg Med 1992 Aug;21(8):919-24. Comment on: Ann Emerg Med 1992 Aug;21(8):925-8.
Can vitamin D deficiency produce an unusual pain syndrome? [letter] Reginato AJ, et al. **Arch Intern Med** 1992 Aug; 152(8):1720-1
Assessment of aerobic power in chronic pain patients before and after a multi-disciplinary treatment program. Davis VP, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):726-9
Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Bonney RC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):486-91
Pain control and more: the subcutaneous route [letter] Dean MM. **Can Med Assoc J** 1992 Aug 15;147(4):396-7
Pain centers take many approaches to patient care. Anderson HJ. **Hospitals** 1992 Aug 5;66(15):46-7
Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Rieb L, et al.
Phys Ther 1992 Sep;72(9):658-67
Emergency management of acute pain. New options and strategies. Heller MB. **Postgrad Med** 1992 Aug 3;:39-46; discussion 46-7 (20 ref.)
Acute pain in the elderly. O'Brien JG. **Postgrad Med** 1992 Aug 3;:49-55; discussion 55-6 (28 ref.)
Acute and postoperative pain. Management from a primary care perspective. Waldman SD. **Postgrad Med** 1992 Aug 3;:5-18; discussion 18-20 (30 ref.)
Sickle cell vaso-occlusive pain crisis in adults: alternative strategies for management in the emergency department. Sanders DY, et al. **South Med J** 1992 Aug;85(8):808-11

PAIN, INTRACTABLE

Intractable pain of spinal cord origin: clinical features and implications for surgery. Tasker RR, et al. **J Neurosurg** 1992 Sep;77(3):373-8

PAIN MEASUREMENT

A new method for rate of analgesic onset: two doses of intravenous morphine compared with placebo. Whitehead EM, et al. **Clin Pharmacol Ther** 1992 Aug;52(2):197-204

PAIN, POSTOPERATIVE

Patient-controlled spinal analgesia for postoperative pain control. Domsky M, et al. **Anesth Analg** 1992 Sep; 75(3):453-5
Intensive analgesia reduces postoperative myocardial ischemia? I [letter] de Leon-Casasola OA, et al.
Anesthesiology 1992 Aug;77(2):404-5
Intrathecal clonidine as a sole analgesic for pain relief after cesarean section. Filos KS, et al. **Anesthesiology** 1992 Aug; 77(2):267-74
Intraarticular morphine, bupivacaine, and morphine/bupivacaine for pain control after knee videoarthroscopy. Khoury GF, et al. **Anesthesiology** 1992 Aug;77(2):263-6
Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Norris MC. **Anesthesiology** 1992 Aug; 77(2):405-6
Postoperative pain management by intranasal demand-adapted fentanyl titration. Striebel HW, et al.
Anesthesiology 1992 Aug;77(2):281-5
Acute and postoperative pain. Management from a primary care perspective. Waldman SD. **Postgrad Med** 1992 Aug 3;:5-18; discussion 18-20 (30 ref.)

PAINTINGS

Conquerors of yellow fever. Schatzki SC.
AJR Am J Roentgenol 1992 Sep;159(3):462

PALATAL NEOPLASMS

Pathologic quiz case 1. Myoepithelioma (hyaline cell/plasmacytoid variant). Fliss DM, et al.
Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):878-80

PALLIATIVE TREATMENT

Palliative treatment of hyperinsulinism with cyproheptadine and diazoxide. Rotenstein D, et al. **Pediatrics** 1992 Aug; 90(2 Pt 1):212-5

PANCREAS

Pancreatic disease: findings on state-of-the-art MR images. Mitchell DG, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):533-8
Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Vollmar B, et al. **Anesth Analg** 1992 Sep;75(3):421-30
Current management of trauma to the pancreas [letter] Schein M. **Br J Surg** 1992 Jul;79(7):717-8
Heterotopic mucinous cystadenoma of the pancreas. Carp NZ, et al. **Dig Dis Sci** 1992 Aug;37(8):1297-301 (12 ref.)
Role of ischemia in acute pancreatitis. Hemorrhagic shock converts edematous pancreatitis to hemorrhagic pancreatitis in rats. Kyogoku T, et al. **Dig Dis Sci** 1992 Sep;37(9):1409-17
Antithyrotropin-releasing hormone serum inhibits secretion of glucagon from isolated perfused rat pancreas: an experimental model for positive feedback regulation of glucagon secretion. Ebiou JC, et al. **Endocrinology** 1992 Aug;131(2):765-71
Effect on insulin production sorting and secretion by major histocompatibility complex class II gene expression in the pancreatic beta-cell of transgenic mice. Grodsky GM, et al. **Endocrinology** 1992 Aug;131(2):933-8
Adrenergic modulation of interdigestive pancreatic secretion in humans. Layer PH, et al. **Gastroenterology** 1992 Sep; 103(3):990-3
Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. von der Ohe M, et al. **Gastroenterology** 1992 Sep;103(3):974-81
Role of cholecystokinin in pancreatic adaptation to massive enterectomy. Watanapa P, et al. **Gut** 1992 Jul;33(7):959-64
The influence of ethanol on pancreatic blood flow in cats with chronic pancreatitis. Widdison AL, et al. **Surgery** 1992 Aug;112(2):202-8; discussion 208-10

PANCREAS TRANSPLANTATION

Pancreas and islet transplantation [letter] Lin LC.
Br J Surg 1992 Jul;79(7):714-5
Low- and high-frequency insulin secretion pulses in normal subjects and pancreas transplant recipients: role of extrinsic innervation. Sonnenberg GE, et al. **J Clin Invest** 1992 Aug; 90(2):545-53

PANCREATECTOMY

Bilateral pancreaticopleural fistulae treated by distal pancreatectomy. Simons MP, et al. **Br J Surg** 1992 Jul; 79(7):670-1

PANCREATIC DISEASES

The density, contour, and thickness of the pancreas in diabetics: CT findings in 57 patients. Gilbeau JP, et al.
AJR Am J Roentgenol 1992 Sep;159(3):527-31
Pancreatic disease: findings on state-of-the-art MR images. Mitchell DG, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):533-8
A rare lymphoepithelial cyst of the pancreas. DiCorato MP, et al. **Am J Clin Pathol** 1992 Aug;98(2):188-91 (9 ref.)
Extracorporeal lithotripsy of pancreatic stones in patients with chronic pancreatitis and pain: a prospective follow up study. Sauerbruch T, et al. **Gut** 1992 Jul;33(7):969-72

PANCREATIC FISTULA

Bilateral pancreaticopleural fistulae treated by distal pancreatectomy. Simons MP, et al. **Br J Surg** 1992 Jul; 79(7):670-1

PANCREATIC INSUFFICIENCY

Use of famotidine in severe exocrine pancreatic insufficiency with persistent maldigestion on enzymatic replacement therapy. A long-term study in cystic fibrosis. Carroccio A, et al. **Dig Dis Sci** 1992 Sep;37(9):1441-6

PANCREATIC NEOPLASMS

Benign schwannoma of the pancreas [letter] Burd DA, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675
The advantages of pylorus-preserving pancreatoduodenectomy in malignant disease of the pancreas and periampullary region. Klinkenbijl JH, et al.
Ann Surg 1992 Aug;216(2):142-5
Stimulation of rat pancreatic tumoral AR4-2J cell proliferation by pituitary adenylate cyclase-activating peptide. Buscail L, et al. **Gastroenterology** 1992 Sep; 103(3):1002-8
Inhibition of pancreatic adenocarcinoma cell growth by lovastatin. Sumi S, et al. **Gastroenterology** 1992 Sep; 103(3):982-9

PANCREATIN

Use of famotidine in severe exocrine pancreatic insufficiency with persistent maldigestion on enzymatic replacement therapy. A long-term study in cystic fibrosis. Carroccio A, et al. **Dig Dis Sci** 1992 Sep;37(9):1441-6

PANCREATITIS

Role of ischemia in acute pancreatitis. Hemorrhagic shock converts edematous pancreatitis to hemorrhagic pancreatitis in rats. Kyogoku T, et al. **Dig Dis Sci** 1992 Sep;37(9):1409-17
Acute pancreatitis in Behçet's disease. Le Thi Huong D, et al. **Dig Dis Sci** 1992 Sep;37(9):1452-3
Influence of shock on development of infection during acute pancreatitis in the rat. Runkel NS, et al. **Dig Dis Sci** 1992 Sep;37(9):1418-25
Histopathologic correlates of serum amylase activity in acute experimental pancreatitis. Schmidt J, et al. **Dig Dis Sci** 1992 Sep;37(9):1426-33
Effects of long-acting somatostatin analog (SMS 201-995) on eicosanoid synthesis and survival in rats with acute necrotizing pancreatitis. van Ooijen B, et al.
Dig Dis Sci 1992 Sep;37(9):1434-40
Does biliary sludge have the same significance as gallstones in acute pancreatitis? Achord JL. **Gastroenterology** 1992 Sep;103(3):1104-5
Glycerol interference in serum lipase assay falsely indicates pancreas injury. Bilodeau L, et al. **Gastroenterology** 1992 Sep;103(3):1066-7
Trypsinogen-activation peptides in experimental rat pancreatitis: prognostic implications and histopathologic correlates. Schmidt J, et al. **Gastroenterology** 1992 Sep; 103(3):1009-16
Pancreatic sphincterotomy and sphincteroplasty. Watanapa P, et al. **Gut** 1992 Jul;33(7):865-7 (34 ref.)
Relation of diagnostic serum amylase levels to aetiology and severity of acute pancreatitis. Winslet M, et al. **Gut** 1992 Jul;33(7):982-6
Acute pancreatitis in children with anticholinesterase insecticide intoxication. Weizman Z, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):204-6
The influence of ethanol on pancreatic blood flow in cats with chronic pancreatitis. Widdison AL, et al. **Surgery** 1992 Aug;112(2):202-8; discussion 208-10

PANCREATODUODENECTOMY

The advantages of pylorus-preserving pancreatoduodenectomy in malignant disease of the pancreas and periampullary region. Klinkenbijl JH, et al.
Ann Surg 1992 Aug;216(2):142-5
Complications following pancreaticoduodenectomy. Current management. Miedema BW, et al. **Arch Surg** 1992 Aug; 127(8):945-9; discussion 949-50

PANCREATOPEPTIDASE

Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. Ras GJ, et al. **J Infect Dis** 1992 Sep; 166(3):568-73

PANCURONIUM

Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Koenig KL. **Ann Emerg Med** 1992 Aug;21(8):929-32

PANIC DISORDER

Pubertal stage and panic attack history in sixth- and seventh-grade girls. Hayward C, et al.
Am J Psychiatry 1992 Sep;149(9):1239-43

PAPILLOMA

Solitary breast papilloma: comparison of mammographic, galactographic, and pathologic findings. Woods ER, et al.
AJR Am J Roentgenol 1992 Sep;159(3):487-91
Conservative endoscopic surgery in inverted papilloma. Preliminary report. Kamel RH.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):649-53
Malignant degeneration of esophageal squamous papilloma associated with the human papillomavirus [letter] Van Cutsem E, et al. **Gastroenterology** 1992 Sep;103(3):1119-20

PAPILLOMAVIRUSES

In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al.
Am J Clin Pathol 1992 Aug;98(2):180-7
Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al.
Am J Obstet Gynecol 1992 Aug;167(2):451-8
Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673-6

Malignant degeneration of esophageal squamous papilloma associated with the human papillomavirus [letter] Van Cutsem E, et al. **Gastroenterology** 1992 Sep;103(3):1119–20
Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. Brown DR, et al. **J Infect Dis** 1992 Sep;166(3):512–7
Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. Rosenfeld WD, et al. **J Pediatr** 1992 Aug;121(2):307–11
An evaluation of human papillomavirus testing as part of referral to colposcopy clinics. Cox JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):389–95

PAPIO

Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Hazell SL, et al. **Gastroenterology** 1992 Sep;103(3):848–54

PARAGANGLIOMA

Neuroendocrine tumors of larynx. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):710–4
Paraganglioma of the inferior laryngeal paraganglia. A case report. Brandwein M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):994–6

PARA-INFLUENZA

Delayed clearance of Sendai virus in mice lacking class I MHC-restricted CD8+ T cells. Hou S, et al. **J Immunol** 1992 Aug 15;149(4):1319–25

PARA-INFLUENZA VIRUS TYPE 1

Delayed clearance of Sendai virus in mice lacking class I MHC-restricted CD8+ T cells. Hou S, et al. **J Immunol** 1992 Aug 15;149(4):1319–25

PARALYSIS

Prolonged paralysis after treatment with neuromuscular blocking agents [letter] Circeo LE, et al. **Crit Care Med** 1992 Aug;20(8):1191–2
Upper arm radial nerve palsy after muscular effort: report of three cases. Streib E. **Neurology** 1992 Aug;42(8):1632–4

PARANASAL SINUS DISEASES

Complications of endoscopic sinus surgery. Vleming M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):617–23 (60 ref.)

PARANEOPLASTIC SYNDROMES

Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Dreicer R, et al. **Am J Med** 1992 Aug;93(2):229–30
Histologic features of paraneoplastic pemphigus. Horn TD, et al. **Arch Dermatol** 1992 Aug;128(8):1091–5
Paraneoplastic limbic encephalitis presenting as acute viral encephalitis [letter] Baldwin L, et al. **Lancet** 1992 Aug 8; 340(8815):373

PARAPARESIS, TROPICAL SPASTIC

Frequent clonal proliferation of human T-cell leukemia virus type 1 (HTLV-1)-infected T cells in HTLV-1-associated myelopathy (HAM-TSP). Furukawa Y, et al. **Blood** 1992 Aug 15;80(4):1012–6

PARAPROTEINEMIAS

C-reactive protein and beta-2 microglobulin produce a simple and powerful myeloma staging system. Bataille R, et al. **Blood** 1992 Aug 1;80(3):733–7

PARASYMPATHETIC NERVOUS SYSTEM

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195–201

PARASYMPATHOLYTICS

The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Kasabian NG, et al. **Am J Dis Child** 1992 Jul;146(7):840–3
The pharmacokinetics of intravesical and oral oxybutynin chloride. Massad CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):595–7

PARATHYROID GLANDS

Remembrance: calcitonin: discovery and early development. Copp DH. **Endocrinology** 1992 Sep;131(3):1007–8 (13 ref.)
Structure-function relationships for the effects of various aminoglycoside antibiotics on dispersed bovine parathyroid cells. Katz CL, et al. **Endocrinology** 1992 Aug; 131(2):903–10
Influence of vitamin D on parathyroid function in the elderly. Quesada JM, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):494–501

PARATHYROID HORMONES

Constitutive expression of osteoclast-stimulating activity by normal clonal osteoblast-like cells: effects of parathyroid hormone and 1,25-dihydroxyvitamin D3. Collin P, et al. **Endocrinology** 1992 Sep;131(3):1181–7
Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157–64
Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383–9
A comparison of the in vivo biochemical responses to exogenous parathyroid hormone-(1-34) [PTH-(1-34)] and PTH-related peptide-(1-34) in man. Fraher LJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):417–23
Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305–9

PARATHYROID NEOPLASMS

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157–64
Studies in a kindred with parathyroid carcinoma. Streeten EA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):362–6

PARAVENTRICULAR HYPOTHALAMIC NUCLEUS

Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Arey BJ, et al. **Endocrinology** 1992 Aug; 131(2):736–42
Neuropeptide Y release is elevated from the microdissected paraventricular nucleus of food-deprived rats: an in vitro study. Dube MG, et al. **Endocrinology** 1992 Aug; 131(2):684–8
Hypothalamic paraventricular nuclear lesions delay corticotroph maturation in the fetal sheep anterior pituitary. McDonald TJ, et al. **Endocrinology** 1992 Sep;131(3):1101–6
Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Myers DA, et al. **Endocrinology** 1992 Sep;131(3):1329–35
Hypothyroidism increases vasoactive intestinal polypeptide (VIP) immunoreactivity and gene expression in the rat hypothalamic paraventricular nucleus. Toni R, et al. **Endocrinology** 1992 Aug;131(2):976–8

PARENT-CHILD RELATIONS

The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869–75
Parental perceptions and psychopathology. Bornstein RF, et al. **J Nerv Ment Dis** 1992 Aug;180(8):475–83

PARENTERAL NUTRITION

Position of The American Dietetic Association: issues in feeding the terminally ill adult. **J Am Diet Assoc** 1992 Aug; 92(8):996–1002, 1005

PARENTERAL NUTRITION, TOTAL

Early enteral feeding, compared with parenteral, reduces postoperative septic complications. The results of a meta-analysis. Moore FA, et al. **Ann Surg** 1992 Aug; 216(2):172–83
Synergistic effect of insulin-like growth factor-I administration on the protein-sparing effects of total parenteral nutrition in fasted lambs. Koea JB, et al. **Endocrinology** 1992 Aug;131(2):643–8
Iodine supplementation in children receiving long-term parenteral nutrition. Moukarzel AA, et al. **J Pediatr** 1992 Aug;121(2):252–4

PARESTHESIA

Interscalene brachial plexus block for shoulder surgery: a proximal paresthesia is effective. Roch JJ, et al. **Anesth Analg** 1992 Sep;75(3):386–8

PARIETAL CELLS, GASTRIC

The muscarinic receptor gene expressed in rabbit parietal cells is the m3 subtype. Kajimura M, et al. **Gastroenterology** 1992 Sep;103(3):870–5

PARKINSON DISEASE

The continuum of hyperthermic syndromes with impaired dopaminergic activity [letter] van Hilten BJ, et al. **Arch Intern Med** 1992 Aug;152(8):1727, 1730
Local cerebral blood flow and its response to intravenous levodopa in progressive supranuclear palsy. Comparison with Parkinson's disease. Kobari M, et al. **Arch Neurol** 1992 Jul;49(7):725–30
Dream structure in Parkinson's patients. Cipolli C, et al. **J Nerv Ment Dis** 1992 Aug;180(8):516–23
Posteroventral pallidotomy for Parkinson's disease [letter] Bakay RA, et al. **J Neurosurg** 1992 Sep;77(3):487–8
Parkinson's disease in twins. Vieregge P, et al. **Neurology** 1992 Aug;42(8):1453–61
Severe essential tremor compared with Parkinson's disease in male veterans: diagnostic characteristics, treatment, and psychosocial complications. Metzer WS. **South Med J** 1992 Aug;85(8):825–8

PARKINSON DISEASE, SYMPTOMATIC

Motor and nonmotor behavioral deficits in monkeys made hemiparkinsonian by intracarotid MPTP infusion. Schneider JS, et al. **Neurology** 1992 Aug;42(8):1565–72

PAROTID NEOPLASMS

Primary squamous cell carcinoma of the parotid gland. Gaughan RK, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):798–801
The first branchial cleft carcinoma. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):969–71

PARTIAL THROMBOPLASTIN TIME

Activated partial thromboplastin time reagent sensitivity to the presence of the lupus anticoagulant. Adcock DM, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):837–40

PARVOVIRUS B19, HUMAN

Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Kovacs BW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):461–6
Long-term outcome in fetal hydrops from parvovirus B19 infection. Sheikh AU, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):337–41

PATELLA

Tuberculosis involving the patella [letter] Bonnet C, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):677
The lateral trochlear sign. Femoral trochlear dysplasia as seen on a lateral view roentgenograph. Grelsamer RP, et al. **Clin Orthop** 1992 Aug;(281):159–62
MR imaging of patellar tendinitis. el-Khoury GY, et al. **Radiology** 1992 Sep;184(3):849–54

PATENTS

Attempt to sell generic version of zidovudine angers brand name company, researchers. Spurgeon D. **Can Med Assoc J** 1992 Aug 1;147(3):332–4
On gene patenting. Healy B. **N Engl J Med** 1992 Aug 27; 327(9):664–8

PATHOLOGY

The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Luff RD. **Am J Clin Pathol** 1992 Aug;98(2):152–4

PATHOLOGY, CLINICAL

Literature review of research related to the Clinical Laboratory Improvement Amendments of 1988 [see comments] Boone DJ. **Arch Pathol Lab Med** 1992 Jul; 116(7):681–93 (90 ref.). Comment in: Arch Pathol Lab Med 1992 Jul;116(7):679–80.
College of American pathologists experience with the linearity surveys, 1987–1991. Floering DA. **Arch Pathol Lab Med** 1992 Jul;116(7):739–45 (4 ref.)
Quantification of errors in laboratory reports. A quality improvement study of the College of American Pathologists' Q-Probes program. Howanitz PJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):694–700
Laboratory staff qualifications and accuracy of proficiency test results. A national study [see comments] Lunz ME, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):820–4. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):815–6.
CLIA '88. More misguided regulation, or a promise of quality? [editorial; comment] Neff JC, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):679–80. Comment on: Arch Pathol Lab Med 1992 Jul;116(7):681–93.
Determination of reference intervals in the clinical laboratory using the proposed guideline National Committee for Clinical Laboratory Standards C28-P. Sasse EA. **Arch Pathol Lab Med** 1992 Jul;116(7):710–3 (11 ref.)

PATIENT ACCEPTANCE OF HEALTH CARE

Patient delay and receipt of thrombolytic therapy among patients with acute myocardial infarction from a community-wide perspective. Goldberg RJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):421-5
Utilisation of medical care by abused women. Bergman B, et al. **BMJ** 1992 Jul 4;305(6844):27-8

PATIENT ADMISSION

Unscheduled hospital admission following ambulatory gynecologic surgery. Meeks GR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):446-50

PATIENT ADVOCACY

The move to patient-focused care [see comments] Brider P. **Am J Nurs** 1992 Sep;92(9):26-33. Comment in: Am J Nurs 1992 Sep;92(9):7.
Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] McQueen MJ. **Can Med Assoc J** 1992 Aug 1;147(3):299-302
Redesigning roles for patient-centered care. The hospitality representative. O'Malley J, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):30-4
Women and AIDS: sociopolitical issues. Smeltzer SC. **Nurs Outlook** 1992 Jul-Aug;40(4):152-7

PATIENT CARE PLANNING

When your patient is allergic. Patten BC, et al. **Am J Nurs** 1992 Sep;92(9):58-61

PATIENT CARE TEAM

The team approach to treatment of the dizzy patient. Cohen H, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):703-8
Effects of a medical team coordinator on length of hospital stay [letter] Osmun WE. **Can Med Assoc J** 1992 Aug 1; 147(3):287
Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213-8
Treating depression and anxiety in primary care [letter] Hunt AD. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

PATIENT COMPLIANCE

Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244-51
Every kidney counts [editorial; comment] Braun WE. **N Engl J Med** 1992 Sep 17;327(12):883-5. Comment on: N Engl J Med 1992 Sep 17;327(12):834-9. Comment on: N Engl J Med 1992 Sep 17;327(12):840-5.

PATIENT DISCHARGE

Assessing clinical instability at discharge. The clinician's responsibility [editorial] Brook RH, et al. **JAMA** 1992 Sep 9;268(10):1321-2

PATIENT EDUCATION

Misuse of metered dose inhalers by house staff members [letter] Mas JC, et al. **Am J Dis Child** 1992 Jul;146(7):783-5
Pediatric medical advice enhanced with use of video [letter] Paperny D. **Am J Dis Child** 1992 Jul;146(7):785-6
Outpatient management vs in-hospital management of children with new-onset diabetes. Chase HP, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):450-6
Education of patients about chronic obstructive pulmonary disease [letter] Littlejohns P, et al. **Lancet** 1992 Aug 15; 340(8816):432

PATIENT ISOLATION

Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Millar-Jones L, et al. **Lancet** 1992 Aug 22; 340(8817):491

PATIENT SATISFACTION

Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Crompton AC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):492-4
Tallahassee Memorial: focusing the culture on customer service. Eubanks P. **Hospitals** 1992 Aug 5;66(15):40-2
Patient and provider satisfaction with medical care. Kurata JH, et al. **J Fam Pract** 1992 Aug;35(2):176-9
A piece of my mind. Mary-go-round. Callahan CM. **JAMA** 1992 Aug 19;268(7):843
Severe essential tremor compared with Parkinson's disease in male veterans: diagnostic characteristics, treatment, and psychosocial complications. Metzer WS. **South Med J** 1992 Aug;85(8):825-8

PATIENT TRANSFER

Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. Andersen J, et al. **J Trauma** 1992 Aug;33(2):219-20

PATIENTS

From the Centers for Disease Control. HIV exposure during nuclear medicine procedures. **JAMA** 1992 Sep 9; 268(10):1253-4
AIDS and the medical student: the risk of contagion and the duty to treat. Post SG, et al. **JAMA** 1992 Sep 2; 268(9):1189, 1192-3

PEANUTS

Treatment of peanut allergy with rush immunotherapy [see comments] Oppenheimer JJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):256-62. Comment in: J Allergy Clin Immunol 1992 Aug;90(2):151-2.

PECTORALIS MUSCLES

Experience with the modified pectoralis major myocutaneous flap. Kasler M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):931-2

PEDIATRICS

Interrupted care. The effects of paging on pediatric resident activities. Blum NJ, et al. **Am J Dis Child** 1992 Jul; 146(7):806-8
The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869-75
Screening for maternal depression in pediatric clinics. Kemper KJ, et al. **Am J Dis Child** 1992 Jul;146(7):876-8
Pediatric medical advice enhanced with use of video [letter] Paperny D. **Am J Dis Child** 1992 Jul;146(7):785-6
A simple alternate technique for the application of the pulse oximeter probe to infants [letter] Mikawa K, et al. **Anesthesiology** 1992 Aug;77(2):400-1
The acute groin in pediatrics. Gilchrist BF, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):488-96 (50 ref.)
Brain-death criteria currently used by pediatric intensivists. Lynch J, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):457-60
A piece of my mind. Diagnosis: V65.5. Yared A. **JAMA** 1992 Aug 12;268(6):796
The innocent research worker. Crawley J. **Lancet** 1992 Aug 8;340(8815):356-7
William T. Grant Foundation. Faculty Scholars Awards 1992. **Pediatrics** 1992 Aug;90(2 Pt 1):A44
Managed care [letter] Laws HF. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278-9
Managed care [letter] Robbins KM. **Pediatrics** 1992 Aug;90(2 Pt 1):279
Managed care [letter] Sapin SO. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278-9

PEDIGREE

Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Karlinsky H, et al. **Neurology** 1992 Aug; 42(8):1445-53

PEER GROUP

Peer involvement in the nutrition education of college students. Kessler LA, et al. **J Am Diet Assoc** 1992 Aug; 92(8):989-91

PEER REVIEW

Farther, faster, and (hopefully) better! [editorial] Link AM, et al. **Gastroenterology** 1992 Sep;103(3):1099-101
US growth hormone trials to be reviewed [news] **Lancet** 1992 Aug 22;340(8817):478-9

PELIOSIS HEPATIS

Abdominal visceral peliosis associated with bacillary angiomatosis. Ultrastructural evidence of endothelial destruction by bacilli. Leong SS, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):866-71

PELVIS

The treatment of pelvic soft tissue radiation necrosis with hyperbaric oxygen. Williams JA Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):412-5; discussion 415-6

PEMOLINE

A double-blind, randomized, crossover trial of pemoline in fatigue associated with multiple sclerosis. Weinshenker BG, et al. **Neurology** 1992 Aug;42(8):1468-71

PEMPHIGUS

Histologic features of paraneoplastic pemphigus. Horn TD, et al. **Arch Dermatol** 1992 Aug;128(8):1091-5

PENICILLIN RESISTANCE

From the Centers for Disease Control. Penicillin-resistant pneumococcal disease--Spain. **JAMA** 1992 Aug 12; 268(6):714
Antibiotic resistance to pneumococcal meningitis [letter] Issack MI, et al. **Lancet** 1992 Aug 15;340(8816):438
Antibiotic resistance to pneumococcal meningitis [letter] McKay T. **Lancet** 1992 Aug 15;340(8816):438

PENICILLINS

Streptococcal pharyngitis [letter] Sefi RR. **J Fam Pract** 1992 Aug;35(2):137; discussion 137-8
Penicillin, ceftazidime, and the epilepsies [editorial] **Lancet** 1992 Aug 15;340(8816):400-1

PENTACHLOROPHENOL

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363-4

PENTAMIDINE

Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Renzi PM, et al. **Chest** 1992 Aug;102(2):491-6
Prophylaxis of AIDS-related Pneumocystis carinii pneumonia with aerosolized pentamidine in a patient with hypersensitivity to systemic pentamidine. Baum CG, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):268-9

PENTOBARBITAL

Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Marota JJ, et al. **Anesthesiology** 1992 Aug;77(2):365-71

PENTOXIFYLLINE

Pentoxifylline inhibits interleukin-2-induced toxicity in C57BL/6 mice but preserves antitumor efficacy. Edwards MJ, et al. **J Clin Invest** 1992 Aug;90(2):637-41
Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Wang P, et al. **Surgery** 1992 Aug; 112(2):451-7; discussion 457-8

PEPTIDE FRAGMENTS

Elevated plasma concentrations of beta-cell tropin (ACTH22-39) in diet-treated type II diabetic patients. Levy JC, et al. **Diabetes** 1992 Sep;41(9):1160-4
Evidence for atrial natriuretic peptide-(5-28) production by rat placental cytotrophoblasts. Huang W, et al. **Endocrinology** 1992 Aug;131(2):919-24
Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195-201
Hypoglycemic action of a novel constrained analog of human growth hormone-(6-13). Lim N, et al. **Endocrinology** 1992 Aug;131(2):835-40
Biochemical analyses of proteolytic nicking of the human glycoprotein hormone alpha-subunit and its effect on conformational epitopes. Weiner RS, et al. **Endocrinology** 1992 Sep;131(3):1026-36
Complementary peptide to the carboxyl-terminal tetrapeptide of gastrin. McGuigan JE, et al. **Gastroenterology** 1992 Sep;103(3):749-58
Growth hormone (GH)-releasing hormone-(1-29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. Corpas E, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):530-5
A comparison of the in vivo biochemical responses to exogenous parathyroid hormone-(1-34) [PTH-(1-34)] and PTH-related peptide-(1-34) in man. Fraher LJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):417-23
Peptides related to the carboxyl terminus of human platelet factor IV with antibacterial activity. Darveau RP, et al. **J Clin Invest** 1992 Aug;90(2):447-55
Effects of CD4 synthetic peptides on HIV type I envelope glycoprotein function. Repke H, et al. **J Immunol** 1992 Sep 1;149(5):1809-16

PEPTIDE HYDROLASES

Insulin-like growth factor-binding protein-3 proteolysis is induced after elective surgery. Davenport ML, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):590-5

PEPTIDE MAPPING

Heterogeneity of serum peptides with immunoactivity detected by a radioimmunoassay for proinsulin-like growth factor-II E domain: description of a free E domain peptide in serum. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):641-5
Striking identity between HIV-1 envelope glycoprotein gp120 and its CD4 receptor [letter] Zagury JF, et al. **Lancet** 1992 Aug 22;340(8817):483-4

PEPTIDE PEPTIDOHYDROLASES

A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Tanaka S, et al. **Endocrinology** 1992 Aug;131(2):779–86

Biochemical analyses of proteolytic nicking of the human glycoprotein hormone alpha-subunit and its effect on conformational epitopes. Weiner RS, et al. **Endocrinology** 1992 Sep;131(3):1026–36

PEPTIDES

Autoantigenic epitopes of the B polypeptide of Sm small nuclear RNP particles. Identification of regions accessible only within the U1 small nuclear RNP. Ohosone Y, et al. **Arthritis Rheum** 1992 Aug;35(8):960–6

Trypsinogen-activation peptides in experimental rat pancreatitis: prognostic implications and histopathologic correlates. Schmidt J, et al. **Gastroenterology** 1992 Sep; 103(3):1009–16

Heterogeneity of serum peptides with immunoactivity detected by a radioimmunoassay for proinsulin-like growth factor-II E domain: description of a free E domain peptide in serum. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):641–5

Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. **J Immunol** 1992 Aug 15;149(4):1356–64

Oncostatin M is a differentiation factor for myeloid leukemia cells. Bruce AG, et al. **J Immunol** 1992 Aug 15; 149(4):1271–5

Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676–82

Peptide-induced modulation of target cell sensitivity to natural killing. Storkus WJ, et al. **J Immunol** 1992 Aug 15;149(4):1185–90

Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Mulholland MW, et al. **Surgery** 1992 Aug;112(2):195–201

PEPTIDES, CYCLIC

Food contains the bioactive peptide, cyclo(His-Pro). Hilton CW, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):375–8

PERCEPTION

Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280–5

PERIARTHRITIS

Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Jeracitano D, et al. **Br J Rheumatol** 1992 Aug; 31(8):539–42

PERICARDIAL EFFUSION

Percutaneous pericardial catheter drainage in childhood. Zahn EM, et al. **Am J Cardiol** 1992 Sep 1;70(6):678–80

Polyserositis associated with clozapine treatment [letter] Daly JM, et al. **Am J Psychiatry** 1992 Sep;149(9):1274–5

Pericardioperitoneal shunt for persistent pericardial effusions: a new drainage procedure. Molnar TF, et al. **Ann Thorac Surg** 1992 Sep;54(3):569–70

Pleural effusion as a cause of right ventricular diastolic collapse. Vaska K, et al. **Circulation** 1992 Aug;86(2):609–17

PERICARDIAL WINDOW TECHNIQUES

Percutaneous pericardial catheter drainage in childhood. Zahn EM, et al. **Am J Cardiol** 1992 Sep 1;70(6):678–80

PERICARDIUM

Intrapericardial pheochromocytoma. Rosamond TL, et al. **Am J Cardiol** 1992 Sep 1;70(6):700–2

Pericardioplasty. Schmidt CA, et al. **Ann Thorac Surg** 1992 Sep;54(3):584–5

Biodegradable pericardial implants for bladder augmentation: a 2.5-year study in dogs. Kambic H, et al. **J Urol** 1992 Aug;148(2 Pt 2):539–43

PERINATOLOGY

"Prolife" perinatologist [letter] Bock N. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

"Prolife" perinatologist [letter] Schneberger S. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

PERIODIC DISEASE

Case report: severe pyoderma associated with familial Mediterranean fever—favorable response to colchicine in three patients. Lugassy G, et al. **Am J Med Sci** 1992 Jul; 304(1):29–31

PERIODICALS

Farther, faster, and (hopefully) better! [editorial] Link AM, et al. **Gastroenterology** 1992 Sep;103(3):1099–101

Survey of advertising for nutritional supplements in health and bodybuilding magazines. Philen RM, et al. **JAMA** 1992 Aug 26;268(8):1008–11

PERIODICITY

Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Arey BJ, et al. **Endocrinology** 1992 Aug; 131(2):736–42

Daily and circadian regulation of 2-[125I]iodomelatonin binding in the chick brain. Brooks DS, et al. **Endocrinology** 1992 Sep;131(3):1297–304

Synergistic interaction between insulin-like growth factors-I and -II in central regulation of pulsatile growth hormone secretion. Harel Z, et al. **Endocrinology** 1992 Aug; 131(2):758–64

Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. von der Ohe M, et al. **Gastroenterology** 1992 Sep;103(3):974–81

PERIODONTAL DISEASES

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S–31S (32 ref.)

PERIPHERAL NERVE DISEASES

Vasculitic neuropathy mimicking Guillain-Barré syndrome. Suggs SP, et al. **Arthritis Rheum** 1992 Aug;35(8):975–8

Thalidomide neuropathy [letter] Crawford CL. **N Engl J Med** 1992 Sep 3;327(10):735

PERIPHERAL NERVE NEOPLASMS

Sacral neurofibroma. Barboriak DP, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):600

PERIPHERAL NERVES

Effects of different methods of peripheral nerve repair on the number and distribution of muscle afferent neurons in rat dorsal root ganglion. Myles LM, et al. **J Neurosurg** 1992 Sep;77(3):457–62

Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244–51

PERIPHERAL VASCULAR DISEASES

Peripheral vascular disease. Is it arterial or venous? Bright LD, et al. **Am J Nurs** 1992 Sep;92(9):34–43

Aortic aneurysmal disease. A generalized dilating diathesis. Ward AS. **Arch Surg** 1992 Aug;127(8):990–1

Multidisciplinary preoperative assessment and late function in dysvascular amputees. Pinzur MS, et al. **Clin Orthop** 1992 Aug;(281):239–43

Status of peripheral atherectomy. Ahn SS. **Surg Clin North Am** 1992 Aug;72(4):869–78 (13 ref.)

Intravascular stents. Status of development and clinical application. Katzen BT, et al. **Surg Clin North Am** 1992 Aug;72(4):941–57 (41 ref.)

Thrombolytic therapy. Lawrence PF, et al. **Surg Clin North Am** 1992 Aug;72(4):899–918 (38 ref.)

Ultrasound recanalization of diseased arteries. From experimental studies to clinical application. Siegel RJ, et al. **Surg Clin North Am** 1992 Aug;72(4):879–97 (31 ref.)

Surgical recanalization of occluded peripheral arteries. Stoney RJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):749–56

PERITONEAL DISEASES

Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. Engelhard HH, et al. **South Med J** 1992 Aug;85(8):851–2

PERITONEAL NEOPLASMS

Leiomyomatosis peritonealis disseminata treated with a gonadotropin-releasing hormone agonist. A case report. Hales HA, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):515–6

Serosal cytologic study to determine free mesothelial penetration of intraperitoneal colon cancer. Zeng Z, et al. **Cancer** 1992 Aug 15;70(4):737–40

Serous carcinoma of the peritoneum after oophorectomy. Weber AM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):558–60

Use of death certificates for mesothelioma surveillance. Davis LK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):481–3

PERITONEOSCOPY

The use of carbon dioxide laser laparoscopy in the treatment of tubal ectopic pregnancies. Paulson JD. **Am J Obstet Gynecol** 1992 Aug;167(2):382–5; discussion 385–6

Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381–5

Laparoscopic cholecystectomy in the obese patient. Schirmer BD, et al. **Ann Surg** 1992 Aug;216(2):146–52

Laparoscopic cholecystectomy and other procedures. Braasch JW. **Arch Surg** 1992 Aug;127(8):887

Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Ho HS, et al. **Arch Surg** 1992 Aug;127(8):928–32; discussion 932–3

Laparoscopic cholecystectomy. The new 'gold standard'? Soper NJ, et al. **Arch Surg** 1992 Aug;127(8):917–21; discussion 921–3

A laparoscopic hazard for the surgeon [letter] Sackier JM, et al. **Br J Surg** 1992 Jul;79(7):713

The value of laparoscopy for 106 impalpable testes relative to clinical presentation. Diamond DA, et al. **J Urol** 1992 Aug;148(2 Pt 2):632–4

Laparoscopy for nonpalpable testes in childhood: is inguinal exploration also necessary when vas and vessels exit the inguinal ring? Plotzker ED, et al. **J Urol** 1992 Aug;148(2 Pt 2):635–7; discussion 638

Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):325–8

The laser-assisted scalpel: initial clinical evaluation of its use in gynecologic endoscopy. Isaacson K, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):469–71

Laparoscopic repair of ureter resected during operative laparoscopy. Nezhat C, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):543–4

Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Williams RS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):541–3

PERITONEUM

Mesosigmoplasty as a definitive operation for sigmoid volvulus. Subrahmanyam M. **Br J Surg** 1992 Jul;79(7):683–4

PERITONITIS

Percutaneous endoscopic gastrostomy feeding [letter] Andrews PA, et al. **BMJ** 1992 Jul 11;305(6845):116

Cytomegalovirus peritonitis in a patient with the acquired immunodeficiency syndrome. Wilcox CM, et al. **Dig Dis Sci** 1992 Aug;37(8):1288–91

PERSONAL SATISFACTION

Sexual activities, concerns and interests of men with spinal cord injury. White MJ, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):225–31

PERSONALITY

Parental perceptions and psychopathology. Bornstein RF, et al. **J Nerv Ment Dis** 1992 Aug;180(8):475–83

PERSONALITY DISORDERS

The relationship between personality and DSM-III axis I disorders in the population: results from an epidemiological survey. Nestadt G, et al. **Am J Psychiatry** 1992 Sep; 149(9):1228–33

Tremor, confusion, and autonomic dysfunction in Down syndrome. Rao KA, et al. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):215–6

PERSONALITY INVENTORY

The Separation-Individuation Inventory. Association with borderline phenomena. Dolan BM, et al. **J Nerv Ment Dis** 1992 Aug;180(8):529–33

PERSONNEL, HOSPITAL

A comparison of observed and self-reported compliance with universal precautions among emergency department personnel at a Minnesota public teaching hospital: implications for assessing infection control programs. Henry K, et al. **Ann Emerg Med** 1992 Aug;21(8):940–6

Work force gap. Eubanks P. **Hospitals** 1992 Aug 20;66(16):22, 24

Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280–6

PERSONNEL SELECTION

Work force gap. Eubanks P. **Hospitals** 1992 Aug 20;66(16):22, 24

PERSONNEL STAFFING AND SCHEDULING

Job sharing: two who made it work. Persuhn PG. **Am J Nurs** 1992 Sep;92(9):75-80

PERSUASIVE COMMUNICATION

When a patient says no [editorial] **Lancet** 1992 Aug 8; 340(8815):345

PERTUSSIS VACCINE

The artful dodge on pertussis vaccine [letter] Sepkowitz S. **Am J Dis Child** 1992 Jul;146(7):788

Latest from pertussis front: Swedish vaccine [news] Marwick C. **JAMA** 1992 Aug 26;268(8):958-9

PEST CONTROL

Working the bugs out. Integrated pest management saves crops and the environment [news] Paschall MJ, et al. **J Am Diet Assoc** 1992 Aug;92(8):931

PESTICIDES

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Hughes LE, et al. **Lancet** 1992 Aug 22; 340(8817):489

PETROUS BONE

Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Sato M, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):685-7

PHAGOCYTOSIS

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. **Am J Clin Nutr** 1992 Sep;56(3):599-603

Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Turrini F, et al. **Blood** 1992 Aug 1; 80(3):801-8

Cytokine-induced human multinucleated giant cells have enhanced candidacidal activity and oxidative capacity compared with macrophages. Enelow RI, et al. **J Infect Dis** 1992 Sep;166(3):664-8

Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. Sturtevant J, et al. **J Infect Dis** 1992 Sep;166(3):580-6

PHARYNGEAL NEOPLASMS

Pathologic quiz case 1. Minor salivary gland pleomorphic adenoma of the parapharyngeal space. Bent JP 3d, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):664-6

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):658-9

PHARYNGITIS

Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Schaefer RA, et al. **Clin Orthop** 1992 Aug;(281):212-5 (24 ref.)

Streptococcal pharyngitis [letter] Renfroe W. **J Fam Pract** 1992 Aug;35(2):136-7; discussion 137-8

Streptococcal pharyngitis [letter] Sefi RR. **J Fam Pract** 1992 Aug;35(2):137; discussion 137-8

Respiratory infections in children. What helps and what doesn't? Macknin ML. **Postgrad Med** 1992 Aug; 92(2):235-8, 243, 247-50 (17 ref.)

PHENAZINES

Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. Ras GJ, et al. **J Infect Dis** 1992 Sep; 166(3):568-73

PHENOBARBITAL

Acute phenobarbital intoxication. Lindberg MC, et al. **South Med J** 1992 Aug;85(8):803-7 (47 ref.)

PHENOTYPE

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017-25

PHENYLALANINE

Phenylalanine and tyrosine kinetics in relation to altered protein and phenylalanine and tyrosine intakes in healthy young men. Cortiella J, et al. **Am J Clin Nutr** 1992 Sep; 56(3):517-25

PHEOCHROMOCYTOMA

Intrapericardial pheochromocytoma. Rosamond TL, et al. **Am J Cardiol** 1992 Sep 1;70(6):700-2

PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703-9

PHILOSOPHY

On the falsification of ideas [editorial] **Lancet** 1992 Aug 8; 340(8815):344-5

PHILOSOPHY, MEDICAL

Philosophy of science [letter] Persaud R. **Lancet** 1992 Aug 29;340(8818):554-5

PHONATION

Airflow study of pathologic larynges using a constant temperature anemometer: further experience. Kitajima K, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):675-8

Increase in translaryngeal resistance during phonation in rheumatoid arthritis. Blosser S, et al. **Chest** 1992 Aug; 102(2):387-90

PHORBOL 12,13-DIBUTYRATE

Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497-502

PHOSPHATES

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9

PHOSPHATIDYLCHOLINES

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. **Am J Clin Nutr** 1992 Sep;56(3):599-603

Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63

PHOSPHATIDYLINOSITOLS

Activation of the phosphatidylinositol pathway in the primate corpus luteum by prostaglandin F2 alpha. Houmard BS, et al. **Endocrinology** 1992 Aug;131(2):743-8

Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603-7

PHOSPHODIESTERASE INHIBITORS

Addition of enoximone to adrenergic agents in the management of severe heart failure. Vincent JL, et al. **Crit Care Med** 1992 Aug;20(8):1102-6

PHOSPHOGLYCERATE KINASE

Clonal composition of glioblastoma multiforme. Berkman RA, et al. **J Neurosurg** 1992 Sep;77(3):432-7

PHOSPHOINOSITIDES

1,25-dihydroxyvitamin D3 inhibits Na(+)-H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo-2 cells. Wali RK, et al. **Endocrinology** 1992 Sep;131(3):1125-33

PHOSPHOLIPASES

Phospholipase activation during monocyte adherence and spreading. Lefkowith JB, et al. **J Immunol** 1992 Sep 1; 149(5):1729-35

PHOSPHOLIPASES A

Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Bonney RC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):486-91

Raised serum activity of phospholipase A2 immunochemically related to group II enzyme in inflammatory bowel disease: its correlation with disease activity of Crohn's disease and ulcerative colitis. Minami T, et al. **Gut** 1992 Jul;33(7):914-21

Inhibition of phospholipase A2 activity in guinea pig eosinophils by human recombinant IL-1 beta. Debbaghi A, et al. **J Immunol** 1992 Aug 15;149(4):1374-80

Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Koike K, et al. **Surgery** 1992 Aug; 112(2):173-80

PHOSPHOLIPIDS

Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975-80. Comment in: Blood 1992 Aug 15;80(4):859-62.

Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271-4

PHOSPHONOACETIC ACID

Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. Reddy MM, et al. **J Infect Dis** 1992 Sep;166(3):607-10

Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. Reusser P, et al. **J Infect Dis** 1992 Sep;166(3):473-9

Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Enting R, et al. **Lancet** 1992 Aug 29;340(8818):559-60

PHOSPHOPROTEINS

Evidence for a rapid stimulation of tyrosine kinase activity by prolactin in Nb2 rat lymphoma cells. Rillema JA, et al. **Endocrinology** 1992 Aug;131(2):973-5

Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Wen Y, et al. **Endocrinology** 1992 Sep; 131(3):1377-82

The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. Lin J, et al. **J Immunol** 1992 Sep 1;149(5):1548-55

Activation of resting peripheral blood lymphocytes through the T cell receptor induces rapid phosphorylation of Op18. Strahler JR, et al. **J Immunol** 1992 Aug 15;149(4):1191-8

Cytomegalovirus antigenemia assay: identification of the viral antigen as the lower matrix protein pp65 [letter] Grefte JM, et al. **J Infect Dis** 1992 Sep;166(3):683-4

PHOSPHORYLCHOLINE

A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. Guilloux L, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):153-9

PHOTOGRAPHY

Photogrammetric analysis of corneal trephination. Pflugfelder SC, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1160-6

The need for standardized photographs [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024-5

PHOTOSENSITIVITY DISORDERS

Fluorescent light photosensitivity in patients with systemic lupus erythematosus. Rihner M, et al. **Arthritis Rheum** 1992 Aug;35(8):949-52

PHYSICAL EDUCATION AND TRAINING

Effects of aging, sex, and physical training on cardiovascular responses to exercise. Ogawa T, et al. **Circulation** 1992 Aug; 86(2):494-503

Differences in cardiovascular responses to isoproterenol in relation to age and exercise training in healthy men. Stratton JR, et al. **Circulation** 1992 Aug;86(2):504-12

Survey of advertising for nutritional supplements in health and bodybuilding magazines. Philen RM, et al. **JAMA** 1992 Aug 26;268(8):1008-11

PHYSICAL ENDURANCE

Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. O'Connell DG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):709-11

Dietary intakes of male endurance cyclists during training and racing. Jensen CD, et al. **J Am Diet Assoc** 1992 Aug; 92(8):986-8

PHYSICAL EXAMINATION

Mammography in women with axillary lymphadenopathy and normal breasts on physical examination: value in detecting occult breast carcinoma. Leibman AJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):493-5

Teaching vaginal examination [letter] Cardozo L. **BMJ** 1992 Jul 11;305(6845):113

Teaching vaginal examination [letter] McGarry J. **BMJ** 1992 Jul 11;305(6845):113

Teaching vaginal examination [letter] Papagiannis A. **BMJ** 1992 Jul 11;305(6845):113

What can the history and physical examination tell us about low back pain? Deyo RA, et al. **JAMA** 1992 Aug 12; 268(6):760-5 (64 ref.)

The focused physical examination. Should checkups be tailor-made? Frank SH, et al. **Postgrad Med** 1992 Aug; 92(2):171-86 (11 ref.)
Amenorrhea and chronic anovulation. Finding and addressing the underlying cause. Galle PC, et al. **Postgrad Med** 1992 Aug;92(2):255-60 (4 ref.)

PHYSICAL THERAPY

Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547-9
Living without student research projects [letter] Anson JG, et al. **Phys Ther** 1992 Sep;72(9):674-5
Diagnosing low back pain [letter] Rivard J, et al. **Phys Ther** 1992 Sep;72(9):676-9

PHYSICIAN IMPAIRMENT

Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Spielman B. **Am J Med** 1992 Aug;93(2):216-8

PHYSICIAN-PATIENT RELATIONS

Protecting patients from clinician-patient sexual contact [letter] Bursztajn HJ, et al. **Am J Psychiatry** 1992 Sep; 149(9):1276
High-performance ophthalmology [letter] Stein MB. **Arch Ophthalmol** 1992 Aug;110(8):1043
Spirituality and medical practice. McKee DD, et al. **J Fam Pract** 1992 Aug;35(2):201, 205-8 (44 ref.)
A piece of my mind. Mary-go-round. Callahan CM. **JAMA** 1992 Aug 19;268(7):843
Dads, docs, drugs, and decisions [letter] Oserman S. **JAMA** 1992 Aug 19;268(7):871
A Piece of my mind. Sunday rounds. Wright JL. **JAMA** 1992 Aug 26;268(8):955
Look at the patient, not the notes. Njølstad I, et al. **Lancet** 1992 Aug 15;340(8816):413-4
"Prolife" perinatologist [letter] Milunsky A. **N Engl J Med** 1992 Sep 10;327(11):813; discussion 813-4

PHYSICIANS

Examined at forty. Lewis SM. **Ann Intern Med** 1992 Sep 1;117(5):433-5
AMA OKs physician self-referral with stipulations [news] Foreman J. **Arch Ophthalmol** 1992 Aug;110(8):1058
Too many physicians doing too much? [letter] Atiba JO. **Can Med Assoc J** 1992 Aug 1;147(3):285-6
Toward integrated medical resource policies for Canada: 7. Undergraduate medical training. Barer ML, et al. **Can Med Assoc J** 1992 Aug 1;147(3):305-12
Innovative approaches proving attractive to growing number of entrepreneurial MDs. Harrison P. **Can Med Assoc J** 1992 Aug 15;147(4):512-3, 516-7
A prospective study of plasma homocyst(e)ine and risk of myocardial infarction in US physicians. Stampfer MJ, et al. **JAMA** 1992 Aug 19;268(7):877-81
The innocent research worker. Crawley J. **Lancet** 1992 Aug 8;340(8815):356-7
Physicians' interactions with pharmaceutical companies [letter] Procopio L. **Pediatrics** 1992 Aug;90(2 Pt 1):281-2
Physician-executives past, present, and future. Smallwood KG, et al. **South Med J** 1992 Aug;85(8):840-4 (20 ref.)

PHYSICIANS, FAMILY

Family physicians use WONCA meeting to compare approaches to cholesterol screening. LeBourdais E. **Can Med Assoc J** 1992 Aug 15;147(4):508-10
Health promotion: questions for the 21st century. Houston TP. **J Fam Pract** 1992 Aug;35(2):223-4
Experiences and attitudes about faith healing among family physicians. King DE, et al. **J Fam Pract** 1992 Aug; 35(2):158-62
Universal precautions in the family physician's office. Miller KE, et al. **J Fam Pract** 1992 Aug;35(2):163-8
Treating depression and anxiety in primary care [letter] Gvora TJ. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732
"Prolife" perinatologist [letter] Madlon-Kay DJ, et al. **N Engl J Med** 1992 Sep 10;327(11):812-3; discussion 813-4
Flexible sigmoidoscopy [letter] Dewar MA, et al. **Postgrad Med** 1992 Aug;92(2):47, 50
Cholesterol treatment practices of primary care physicians. Hyman DJ, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):441-8

PHYSICIAN'S PRACTICE PATTERNS

Cost of care in the emergency department: impact of an emergency medicine residency program. McNamara RM, et al. **Ann Emerg Med** 1992 Aug;21(8):956-62
Improving practice: the clinician's role. Brook RH. **Br J Surg** 1992 Jul;79(7):606-7
Too many physicians doing too much? [letter] Atiba JO. **Can Med Assoc J** 1992 Aug 1;147(3):285-6
Controlling overservicing by physicians: review of office practices in Manitoba [letter] Driedger BE. **Can Med Assoc J** 1992 Aug 1;147(3):286
Controlling overservicing by physicians: review of office practices in Manitoba [letter] Ellis MW. **Can Med Assoc J** 1992 Aug 1;147(3):286
Controlling overservicing by physicians: review of office practices in Manitoba [letter] Warren JM. **Can Med Assoc J** 1992 Aug 1;147(3):286
Adolescent medicine practice in urban Pittsburgh—1990 [comment] Bradford BJ, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):471-7. Comment on: Clin Pediatr (Phila) 1992 Aug;31(8):478-80.
Brain-death criteria currently used by pediatric intensivists. Lynch J, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):457-60
Variations in practice among urologists and nephrologists treating children with vesicoureteral reflux. Elder JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):714-7
Randomised consent trials [letter] Zelen M. **Lancet** 1992 Aug 8;340(8815):375
Cholesterol treatment practices of primary care physicians. Hyman DJ, et al. **Public Health Rep** 1992 Jul-Aug; 107(4):441-8

PHYSICIAN'S ROLE

The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Jason J, et al. **Am J Dis Child** 1992 Jul; 146(7):869-75
Teenage pregnancy prevention: the vital importance of the medical community's involvement. LeHew WL. **Am J Obstet Gynecol** 1992 Aug;167(2):299-302
A commentary on violence. Holt GR. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):580
Silent violence [editorial] Johns ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):573
Hematologists and health care policy in America [editorial] Armitage JO. **Blood** 1992 Aug 15;80(4):857-8
Improving practice: the clinician's role. Brook RH. **Br J Surg** 1992 Jul;79(7):606-7
Physicians and the prevention of war [letter] Smith EA. **Can Med Assoc J** 1992 Aug 1;147(3):290
"Continental congress" [letter; comment] Holtgrewe HL. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.
Assessing clinical instability at discharge. The clinician's responsibility [editorial] Brook RH, et al. **JAMA** 1992 Sep 9;268(10):1321-2
Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237-9, 1243-6
Dads, docs, drugs, and decisions [letter] Lehner JT. **JAMA** 1992 Aug 19;268(7):871
Dads, docs, drugs, and decisions [letter] Oserman S. **JAMA** 1992 Aug 19;268(7):871

PHYSICIANS, WOMEN

Women physicians in dual-physician relationships compared with those in other dual-career relationships. Tesch BJ, et al. **Acad Med** 1992 Aug;67(8):542-4
Some women in medicine [letter] McSherry J. **Can Med Assoc J** 1992 Aug 1;147(3):291-3

PHYTIC ACID

Soy protein, phytate, and iron absorption in humans. Hurrell RF, et al. **Am J Clin Nutr** 1992 Sep;56(3):573-8
Anticancer effects of phytate [letter] Jariwalla RJ. **Am J Clin Nutr** 1992 Sep;56(3):609
Fiber, phytic acid, and mineral metabolism [letter] Walker AR, et al. **Am J Clin Nutr** 1992 Sep;56(3):607-9

PIERRE ROBIN SYNDROME

Intubation and extubation of the patient with Pierre-Robin syndrome [letter] Benumof JL. **Anesthesiology** 1992 Aug; 77(2):401
Position of the laryngeal mask airway [letter] Denman WT, et al. **Anesthesiology** 1992 Aug;77(2):401-2

PIGMENT EPITHELIUM OF EYE

Role of congenital hypertrophy of the retinal pigment epithelium in the predictive diagnosis of familial adenomatous polyposis. Morton DG, et al. **Br J Surg** 1992 Jul;79(7):689-93

PIPERAZINES

Successful transplantation after long-term preservation of dog hearts. Möllhoff T, et al. **Anesthesiology** 1992 Aug; 77(2):291-300
Food contains the bioactive peptide, cyclo(His-Pro). Hilton CW, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):375-8

PIPERIDINES

Differential plasma duration of antiplatelet-activating factor and antihistamine activities of oral Sch 37370 in humans. Billah MM, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):151-9

PITUITARY-ADRENAL SYSTEM

Effects of loperamide on the human hypothalamo-pituitary-adrenal axis in vivo and in vitro. Auernhammer CJ, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):552-7
Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. Degli Uberti EC, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):370-4

PITUITARY GLAND

Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Hogg BB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):303-7
Feedback sensitivity of the rat hypothalamo-pituitary-adrenal axis and its capacity to adjust to exogenous corticosterone. Akana SF, et al. **Endocrinology** 1992 Aug;131(2):585-94
Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20
Gonadotropin-releasing hormone-induced calcium signaling in clonal pituitary gonadotrophs. Merelli F, et al. **Endocrinology** 1992 Aug;131(2):925-32
Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565-7
Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Vanecek J, et al. **Endocrinology** 1992 Aug;131(2):939-46
Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403-8

PITUITARY GLAND, ANTERIOR

Quantification of vasoactive intestinal peptide immunoreactivity in the anterior pituitary glands of intact male and female, ovariectomized, and estradiol benzoate-treated rats. Carrillo AJ, et al. **Endocrinology** 1992 Aug;131(2):964-9
N-acetylation is required for the lactotrope recruitment activity of alpha-melanocyte-stimulating hormone and beta-endorphin. Ellerkmann E, et al. **Endocrinology** 1992 Aug;131(2):566-70
Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Geffroy-Roisne S, et al. **Endocrinology** 1992 Sep;131(3):1503-10
Pituitary adenylate cyclase-activating polypeptide stimulates calcium mobilization in amphibian pituitary cells. Gracia-Navarro F, et al. **Endocrinology** 1992 Sep; 131(3):1069-74
Thyrotropin-releasing hormone and lysine-bradykinin stimulate arachidonate liberation from rat anterior pituitary cells through different mechanisms. Judd AM, et al. **Endocrinology** 1992 Sep;131(3):1251-60
Hypothalamic paraventricular nuclear lesions delay corticotroph maturation in the fetal sheep anterior pituitary. McDonald TJ, et al. **Endocrinology** 1992 Sep;131(3):1101-6
Substance P stimulates luteinizing hormone secretion from anterior pituitary cells in culture. Shamgochian MD, et al. **Endocrinology** 1992 Aug;131(2):871-5
A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Tanaka S, et al. **Endocrinology** 1992 Aug;131(2):779-86

PITUITARY HORMONES

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50

PITUITARY NEOPLASMS

Case report: recurrent Salmonella typhi chest wall abscess associated with a pituitary macroadenoma. Hananel JI, et al. **Am J Med Sci** 1992 Jul;304(1):43-4
Calcium homeostasis in growth hormone (GH)-secreting adenoma cells: effect of GH-releasing factor. Dufy-Barbe L, et al. **Endocrinology** 1992 Sep;131(3):1436-44
Dissociation of antiproliferative and antihormonal effects of the somatostatin analog octreotide on 7315b pituitary tumor cells. Hofland LJ, et al. **Endocrinology** 1992 Aug; 131(2):571-7
Prolactin isoform 2 as an autocrine growth factor for GH3 cells. Krown KA, et al. **Endocrinology** 1992 Aug; 131(2):595-602
Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540-6
Monoclonality of corticotroph macroadenomas in Cushing's disease. Gicquel C, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):472-5

PLACENTA

An association between placental location and nuchal cord occurrence [letter] Collins JH. **Am J Obstet Gynecol** 1992 Aug;167(2):570-1

Comparative analysis of normal and growth-retarded placentas with phosphorus nuclear magnetic resonance spectroscopy. Kay HH, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):548-53

Placental cadmium and birthweight in women living near a lead smelter. Loiacono NJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):250-5

Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation [letter] Fay RA, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):527-8

Evidence for atrial natriuretic peptide-(5-28) production by rat placental cytotrophoblasts. Huang W, et al. **Endocrinology** 1992 Aug;131(2):919-24

Insulin-like growth factor-II and its binding proteins in placental development. Zhou J, et al. **Endocrinology** 1992 Sep;131(3):1230-40

Localization of the growth hormone receptor, identified by immunocytochemistry, in second trimester human fetal tissues and in placenta throughout gestation. Hill DJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):646-50

Localization and regulation of the activin-A dimer in human placental cells. Rabinovici J, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):571-6

Immunohistochemical localization of inhibin/activin subunits in human placenta. Minami S, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):410-4

PLACENTA ACCRETA

Transvaginal color Doppler sonography in the prenatal diagnosis of placenta accreta. Rosemond RL, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):508-10

Antepartum diagnosis of placenta previa percreta by magnetic resonance imaging. Thorp JM Jr, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):506-8

PLACENTA PRAEVIA

Antepartum diagnosis of placenta previa percreta by magnetic resonance imaging. Thorp JM Jr, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):506-8

PLANT OILS

Adjuvant herbal treatment for gallstones [letter] Everson NW. **Br J Surg** 1992 Jul;79(7):713-4

PLANT PROTEINS

Soy protein, phytate, and iron absorption in humans. Hurrell RF, et al. **Am J Clin Nutr** 1992 Sep;56(3):573-8

PLASMA CELLS

Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Poje EJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):222-6

PLASMA EXCHANGE

Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Filomena CA, et al. **Am J Clin Pathol** 1992 Aug;98(2):243-8

Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] Raphael JC, et al. **N Engl J Med** 1992 Sep 10;327(11):816; discussion 817

PLASMA SUBSTITUTES

The safety and efficacy of ten percent pentastarch as a cardiopulmonary bypass priming solution. A randomized clinical trial. London MJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):284-96

PLASMACYTOMA

Solitary plasmacytoma of the skull base. Marais J, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):665-8

PLASMIDS

Salmonella typhimurium bacteremia: association with the virulence plasmid. Fierer J, et al. **J Infect Dis** 1992 Sep; 166(3):639-42

PLASMINOGEN

A recombinant, chimeric enzyme with a novel mechanism of action leading to greater potency and selectivity than tissue-type plasminogen activator. Robinson JH, et al. **Circulation** 1992 Aug;86(2):548-52

PLASMINOGEN INACTIVATORS

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

Thrombin induction of plasminogen activator inhibitor mRNA in human umbilical vein endothelial cells in culture [see comments] Heaton JH, et al. **J Lab Clin Med** 1992 Aug;120(2):222-8. Comment in: J Lab Clin Med 1992 Aug;120(2):184-5.

Role of plasminogen-activator inhibitor type 1 in the pathogenesis and outcome of the hemolytic uremic syndrome. Bergstein JM, et al. **N Engl J Med** 1992 Sep 10;327(11):755-9

PLASMODIUM FALCIPARUM

Ingestion of Plasmodium falciparum sporozoites during transmission by anopheline mosquitoes. Beier MS, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):195-200

Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Turrini F, et al. **Blood** 1992 Aug 1; 80(3):801-8

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311-8

A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. Süss G, et al. **J Immunol** 1992 Aug 15;149(4):1334-9

PLATELET ACTIVATING FACTOR

Platelet-activating factor inhibits proteoglycan synthesis and enhances neutrophil-mediated proteoglycan degradation in cartilage explants. Kowanko IC, et al. **Arthritis Rheum** 1992 Aug;35(8):918-25

Differential plasma duration of antiplatelet-activating factor and antihistamine activities of oral Sch 37370 in humans. Billah MM, et al. **Clin Pharmacol Ther** 1992 Aug; 52(2):151-9

Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Kurose I, et al. **Gut** 1992 Jul;33(7):868-71

Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612-8

CD2 triggering stimulates the formation of platelet-activating factor-acether from alkyl-arachidonoyl-glycerophosphocholine in a human CD4+ T lymphocyte clone. Le Gouvello S, et al. **J Immunol** 1992 Aug 15;149(4):1289-93

Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744-50

Platelet-activating factor as an intercellular signal in neutrophil-dependent platelet activation. Zhou W, et al. **J Immunol** 1992 Sep 1;149(5):1763-9

PLATELET ACTIVATION

Rapid ultrastructural changes in the dense tubular system following platelet activation. Ebbeling L, et al. **Blood** 1992 Aug 1;80(3):718-23

Platelet-activating factor as an intercellular signal in neutrophil-dependent platelet activation. Zhou W, et al. **J Immunol** 1992 Sep 1;149(5):1763-9

PLATELET ADHESIVENESS

Role of plasma viscosity in platelet adhesion. van Breugel HF, et al. **Blood** 1992 Aug 15;80(4):953-9

PLATELET AGGREGATION

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582-6

A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Hardisty R, et al. **Blood** 1992 Aug 1;80(3):696-708

PLATELET AGGREGATION INHIBITORS

Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Kahn NN, et al. **Am J Cardiol** 1992 Sep 1; 70(6):582-6

PLATELET COUNT

Proficiency testing of platelet counting in Ontario. Lohmann RC, et al. **Am J Clin Pathol** 1992 Aug;98(2):231-6

Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Herodin F, et al. **Blood** 1992 Aug 1;80(3):688-95

PLATELET-DERIVED GROWTH FACTOR

The regulation of porcine theca cell proliferation in vitro: synergistic actions of epidermal growth factor and platelet-derived growth factor. May JV, et al. **Endocrinology** 1992 Aug;131(2):689-97

Mononuclear cells, platelet-derived growth factor, and IgA nephropathy: what does it mean? [editorial; comment] Abboud HE. **J Lab Clin Med** 1992 Aug;120(2):181-3 (15 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):212-21.

Activated peripheral blood mononuclear cells in IgA nephropathy express platelet-derived growth factor B-chain messenger RNA [see comments] Nakamura T, et al. **J Lab Clin Med** 1992 Aug;120(2):212-21. Comment in: J Lab Clin Med 1992 Aug;120(2):181-3.

PLATELET FACTOR 4

Peptides related to the carboxyl terminus of human platelet factor IV with antibacterial activity. Darveau RP, et al. **J Clin Invest** 1992 Aug;90(2):447-55

PLATELET MEMBRANE GLYCOPROTEINS

A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Hardisty R, et al. **Blood** 1992 Aug 1;80(3):696-708

Molecular cloning and analysis of in vivo expression of murine P-selectin. Sanders WE, et al. **Blood** 1992 Aug 1; 80(3):795-800

Consequences of the interaction of platelet membrane glycoprotein GPIIb-IIIa (alpha IIb beta 3) and its ligands. Plow EF, et al. **J Lab Clin Med** 1992 Aug;120(2):198-204 (53 ref.)

PLEURAL DISEASES

Bilateral pancreaticopleural fistulae treated by distal pancreatectomy. Simons MP, et al. **Br J Surg** 1992 Jul; 79(7):670-1

Pneumothorax due to pleural perforation of a pseudocavity containing aspergillomas in a patient with allergic bronchopulmonary aspergillosis [letter] Reich JM. **Chest** 1992 Aug;102(2):652-3

PLEURAL EFFUSION

Polyserositis associated with clozapine treatment [letter] Daly JM, et al. **Am J Psychiatry** 1992 Sep;149(9):1274-5

Pleural effusion as a cause of right ventricular diastolic collapse. Vaska K, et al. **Circulation** 1992 Aug;86(2):609-17

PLEURAL EFFUSION, MALIGNANT

Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Martinet N, et al. **Cancer** 1992 Aug 15;70(4):854-60

PLEURAL NEOPLASMS

Mucin-positive epithelial mesothelioma. MacDougall DB, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):874-80

PLOIDIES

Prognostic significance of DNA ploidy in male breast carcinoma. A retrospective analysis of 32 cases. Gattuso P, et al. **Cancer** 1992 Aug 15;70(4):777-80

PNEUMOCOCCAL INFECTIONS

Pneumococcal endocarditis in Alaska natives. A population-based experience, 1978 through 1990. Finley JC, et al. **Arch Intern Med** 1992 Aug;152(8):1641-5

Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. Goldblatt D, et al. **J Infect Dis** 1992 Sep;166(3):632-4

From the Centers for Disease Control. Penicillin-resistant pneumococcal disease--Spain. **JAMA** 1992 Aug 12; 268(6):714

PNEUMOCYSTIS CARINII

Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. Roths JB, et al. **J Clin Invest** 1992 Aug;90(2):673-8

PNEUMONECTOMY

Thoracoscopic resection of 85 pulmonary lesions. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Sep; 54(3):415-9; discussion 419-20

Videothoracoscopic wedge excision of the lung. Miller DL, et al. **Ann Thorac Surg** 1992 Sep;54(3):410-3; discussion 413-4

Surgical resection of lung cancer. Langston WG.

Nurs Clin North Am 1992 Sep;27(3):665–79 (7 ref.)

PNEUMONIA

Bronchiolitis obliterans with organizing pneumonia: atypical appearance on radiographs [letter] Knapp R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):672

A predictive risk index for nosocomial pneumonia in the intensive care unit. Joshi N, et al. **Am J Med** 1992 Aug; 93(2):135–42

New macrolide antibiotics [letter] Berk SL. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534

Effects of granulocyte colony-stimulating factor in modifying mortality from Pseudomonas aeruginosa pneumonia after hemorrhage. Abraham E, et al. **Crit Care Med** 1992 Aug;20(8):1127–33

Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. Pomeroy C, et al. **J Infect Dis** 1992 Sep;166(3):677–81

Risk of pneumonia in patients previously treated in hospital for pneumonia. Hedlund JU, et al. **Lancet** 1992 Aug 15; 340(8816):396–7

Meta-analysis of intervention trials on case-management of pneumonia in community settings. Sazawal S, et al. **Lancet** 1992 Aug 29;340(8818):528–33

Methotrexate pneumonitis in nonsurgical treatment of ectopic pregnancy. Schoenfeld A, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):520–1 (8 ref.)

PNEUMONIA, LOBAR

Pneumococcal antigen persistence in sputum from patients with community-acquired pneumonia. Boersma WG, et al. **Chest** 1992 Aug;102(2):422–7

Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612–8

Pneumococcal vaccination and travel to Spain [letter] Martinez E, et al. **Lancet** 1992 Aug 8;340(8815):378

PNEUMONIA, MYCOPLASMA

IgM anti-P1 immunoblotting. A standard for the rapid serologic diagnosis of Mycoplasma pneumoniae infection in pediatric care. Cimolai N, et al. **Chest** 1992 Aug; 102(2):477–81

Mycoplasma pneumoniae-induced cerebral venous thrombosis treated with urokinase. Van Dyke DC, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):501–4

PNEUMONIA, PNEUMOCYSTIS CARINII

Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Barnes PF, et al. **Chest** 1992 Aug;102(2):428–32

Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Renzi PM, et al. **Chest** 1992 Aug;102(2):491–6

Prophylaxis of AIDS-related Pneumocystis carinii pneumonia with aerosolized pentamidine in a patient with hypersensitivity to systemic pentamidine. Baum CG, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):268–9

Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. Roths JB, et al. **J Clin Invest** 1992 Aug;90(2):673–8

Effects of virus load in the pathogenesis of lentivirus-induced lymphoid interstitial pneumonia. Brodie SJ, et al. **J Infect Dis** 1992 Sep;166(3):531–41

Role of clindamycin with or without another agent for treatment of pneumocystosis in patients with AIDS [letter] Vildé JL, et al. **J Infect Dis** 1992 Sep;166(3):694–5

Dysfunction of natural killer cells in human immunodeficiency virus-infected children with or without Pneumocystis carinii pneumonia. Bonagura VR, et al. **J Pediatr** 1992 Aug;121(2):195–201

PNEUMOTHORAX

Mediastinal window: a cause of simultaneous bilateral spontaneous pneumothorax. Juvonen T, et al. **Ann Thorac Surg** 1992 Sep;54(3):560–1

Spontaneous pneumothorax in small cell lung cancer. O'Connor BM, et al. **Chest** 1992 Aug;102(2):628–9

Pneumothorax due to pleural perforation of a pseudocavity containing aspergillomas in a patient with allergic bronchopulmonary aspergillosis [letter] Reich JM. **Chest** 1992 Aug;102(2):652–3

Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Renzi PM, et al. **Chest** 1992 Aug;102(2):491–6

Pneumothorax after lung biopsy: prevention with transpleural placement of compressed collagen foam plugs. Engeler CE, et al. **Radiology** 1992 Sep;184(3):787–9

Tension pneumothorax as a presentation of traumatic diaphragmatic hernia. Mattei P, et al. **South Med J** 1992 Aug;85(8):847–50

POEMS SYNDROME

Report of a patient with POEMS/Takatsuki/Crow-Fukase syndrome associated with focal spinal pachymeningeal amyloidosis. Toyokuni S, et al. **Cancer** 1992 Aug 15; 70(4):882–6

POISONING

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363–4

Gastrointestinal decontamination. Which method is best? Harris CR, et al. **Postgrad Med** 1992 Aug;92(2):116–22, 125, 128 (6 ref.)

POLICY MAKING

Medical education for congressional aides and other governmental health policymakers. Weary PE, et al. **Arch Dermatol** 1992 Aug;128(8):1102–5

POLIOMYELITIS

Polio eradication as 2000 approaches [editorial; comment] Hall AJ. **BMJ** 1992 Jul 11;305(6845):69–70. Comment on: BMJ 1992 Jul 11;305(6845):79–82.

Paralytic poliomyelitis in England and Wales, 1985–91 [see comments] Joce R, et al. **BMJ** 1992 Jul 11;305(6845):79–82 Comment in: BMJ 1992 Jul 11;305(6845):69–70.

POLIOVIRUS VACCINE, ORAL

Polio eradication as 2000 approaches [editorial; comment] Hall AJ. **BMJ** 1992 Jul 11;305(6845):69–70. Comment on: BMJ 1992 Jul 11;305(6845):79–82.

Origin of HIV-1 [letter] Hayflick L. **Lancet** 1992 Aug 22; 340(8817):484–5

POLITICS

Fourth-of-July fireworks over national health care. **Acad Med** 1992 Aug;67(8):518–9

The presidential candidates and health care reform [editorial] Angell M. **N Engl J Med** 1992 Sep 10;327(11):800–1

POLYCYSTIC OVARY SYNDROME

Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Bonney RC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):486–91

Polycystic ovaries in association with müllerian duct anomalies. MacDougall MJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):520–1

Cellular mechanisms of insulin resistance in polycystic ovarian syndrome. Ciaraldi TP, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):577–83

Polycystic ovary syndrome: lack of hypertension despite profound insulin resistance. Zimmermann S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):508–13

POLYCYTHEMIA

Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Dreicer R, et al. **Am J Med** 1992 Aug;93(2):229–30

POLYCYTHEMIA VERA

Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Dai CH, et al. **Blood** 1992 Aug 15;80(4):891–9

Simultaneous genotypic and immunophenotypic analysis of interphase cells using dual-color fluorescence: a demonstration of lineage involvement in polycythemia vera. Price CM, et al. **Blood** 1992 Aug 15;80(4):1033–8

POLYETHYLENE GLYCOLS

PEG-SOD and myocardial protection. Studies in the blood- and crystalloid-perfused rabbit and rat hearts. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):672–82

The effect of polyethylene glycol-superoxide dismutase administration on histological damage following spermatic cord torsion. Greenstein A, et al. **J Urol** 1992 Aug;148(2 Pt 2):639–41; discussion 642–4

POLYGLYCOLIC ACID

Formation of urothelial structures in vivo from dissociated cells attached to biodegradable polymer scaffolds in vitro. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):658–62

POLYMERASE CHAIN REACTION

Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Kovacs BW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):461–6

Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Ross CW, et al. **Am J Pathol** 1992 Aug;141(2):457–65

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083–9

Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Chang MH, et al. **Gastroenterology** 1992 Sep;103(3):1022–5 . Comment in: Gastroenterology 1992 Sep;103(3):1098–9.

Polymerase chain reaction for the detection of hepatitis viruses: panacea or purgatory? [editorial; comment] Persing DH, et al. **Gastroenterology** 1992 Sep;103(3):1098–9. Comment on: Gastroenterology 1992 Sep;103(3):1022–5.

Early diagnosis of human immunodeficiency virus infection in children less than 6 months of age: comparison of polymerase chain reaction, culture, and plasma antigen capture techniques. Borkowsky W, et al. **J Infect Dis** 1992 Sep;166(3):616–9

Concordance of human immunodeficiency virus detection by polymerase chain reaction and by serologic assays in a Dutch cohort of seronegative homosexual men. Bruisten SM, et al. **J Infect Dis** 1992 Sep;166(3):620–2

Diagnosis of Leber's hereditary optic neuropathy without neurological abnormalities [letter] Labalette P, et al. **Lancet** 1992 Aug 8;340(8815):368

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339–40

DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Narita M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):250–3

POLYMORPHISM (GENETICS)

Clonality in myeloproliferative disorders. Blanchard KL, et al. **Am J Med Sci** 1992 Aug;304(2):125–30 (29 ref.)

Clonal composition of glioblastoma multiforme. Berkman RA, et al. **J Neurosurg** 1992 Sep;77(3):432–7

Mitochondrial DNA mutations in the myelodysplastic syndrome [letter] Hatfill SJ, et al. **Lancet** 1992 Aug 8; 340(8815):370

POLYMYXIN B

Detoxification of meningococcal endotoxin by polymyxin B [letter] Cooperstock M. **J Infect Dis** 1992 Sep;166(3):682–3

POLYPOSIS SYNDROME, FAMILIAL

Colectomy with ileorectal anastomosis or restorative proctocolectomy for familial adenomatous polyposis [letter] Durdey P. **Br J Surg** 1992 Jul;79(7):711–2

Role of congenital hypertrophy of the retinal pigment epithelium in the predictive diagnosis of familial adenomatous polyposis. Morton DG, et al. **Br J Surg** 1992 Jul;79(7):689–93

POLYPS

Multiple and recurrent inflammatory fibroid polyps in a Devon family ('Devon polyposis syndrome'): an update. Allibone RO, et al. **Gut** 1992 Jul;33(7):1004–5

Gastric polyposis caused by multifocal histiocytosis X. Wada R, et al. **Gut** 1992 Jul;33(7):994–6

POLYRADICULONEURITIS

Vasculitic neuropathy mimicking Guillain-Barré syndrome. Suggs SP, et al. **Arthritis Rheum** 1992 Aug;35(8):975–8

Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] Raphael JC, et al. **N Engl J Med** 1992 Sep 10;327(11):816; discussion 817

Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory demyelinating polyradiculoneuropathy. Vera-Ramirez M, et al. **Neurology** 1992 Aug;42(8):1636–7

POLYSACCHARIDES, BACTERIAL

Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94

POLYTETRAFLUOROETHYLENE

Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material [letter] Pronk A, et al. **Br J Surg** 1992 Jul;79(7):717

Use of Teflon stents for lymphovenous anastomosis. Shaper NJ, et al. **Br J Surg** 1992 Jul;79(7):633–6

Injectable bioglass as a potential substitute for injectable polytetrafluoroethylene. Walker RD, et al. **J Urol** 1992 Aug;148(2 Pt 2):645–7

Enhanced endothelialization of expanded polytetrafluoroethylene grafts by fibroblast growth factor type 1 pretreatment. Greisler HP, et al. **Surgery** 1992 Aug; 112(2):244–54; discussion 254–5

POLYURETHANES

Use of a transparent film dressing to enhance compliance with occlusion therapy for amblyopia [letter] Clorfeine GS, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):229-30

POLYVINYL ALCOHOL

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521-6

POPLITEAL ARTERY

Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974-8

Conservative management of asymptomatic popliteal aneurysm [letter] Wilkins DC, et al. **Br J Surg** 1992 Jul; 79(7):710

Femoropopliteal stent placement: long-term results. Sapoval MR, et al. **Radiology** 1992 Sep;184(3):833-9

Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Johnston KW. **Surg Clin North Am** 1992 Aug;72(4):843-50

POPLITEAL VEIN

Use of Teflon stents for lymphovenous anastomosis. Shaper NJ, et al. **Br J Surg** 1992 Jul;79(7):633-6

Thrombus regression in deep venous thrombosis. Quantification of spontaneous thrombolysis with duplex scanning. van Ramshorst B, et al. **Circulation** 1992 Aug; 86(2):414-9

POPULATION CONTROL

Teenage pregnancy prevention: the vital importance of the medical community's involvement. LeHew WL. **Am J Obstet Gynecol** 1992 Aug;167(2):299-302

POPULATION SURVEILLANCE

The changing epidemiology of neural tube defects. United States, 1968-1989. Yen IH, et al. **Am J Dis Child** 1992 Jul; 146(7):857-61

PHLIS: an electronic system for reporting public health data from remote sites. Bean NH, et al. **Am J Public Health** 1992 Sep;82(9):1273-6

PORPHYRIA

Association between porphyria cutanea tarda and human immunodeficiency virus infection [letter] Tebas P, et al. **Arch Intern Med** 1992 Aug;152(8):1726

PORPHYRINS

Quantitative determination of porphyrins in rat and human urine and evaluation of urinary porphyrin profiles during mercury and lead exposures. Bowers MA, et al. **J Lab Clin Med** 1992 Aug;120(2):272-81

PORTACAVAL SHUNT, SURGICAL

Beneficial effect of syngeneic pancreatic islet transplantation on liver atrophy and hepatocellular function after portacaval shunt. Nakafusa Y, et al. **Surgery** 1992 Aug; 112(2):309-17; discussion 317-8

PORTAL VEIN

Effect of increased intra-abdominal pressure on hepatic arterial, portal venous, and hepatic microcirculatory blood flow. Diebel LN, et al. **J Trauma** 1992 Aug;33(2):279-82; discussion 282-3

PORTASYSTEMIC SHUNT, SURGICAL

TIPS-associated hemolysis and encephalopathy [letter] Sanyal AJ, et al. **Ann Intern Med** 1992 Sep 1;117(5):443-4

POSITIVE-PRESSURE RESPIRATION

Keratoconjunctivitis sicca in a patient with a Jones tube to treat sleep apnea [letter] Cartwright MJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):234-5

Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Zitsch RP 3d. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):875-6

Auto-PEEP is favored by weakness of the posterior wall of the trachea [letter] Fernández R, et al. **Chest** 1992 Aug; 102(2):655-6

Atrial arrhythmia as a complication of nasal CPAP. Meurice JC, et al. **Chest** 1992 Aug;102(2):640-2

High-level positive end-expiratory pressure management in trauma-associated adult respiratory distress syndrome. Miller RS, et al. **J Trauma** 1992 Aug;33(2):284-90; discussion 290-1

POSTOPERATIVE CARE

A randomized study of trabeculectomy and subconjunctival administration of fluorouracil in primary glaucomas. Ophir A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1072-5

Growth hormone attenuates the abnormal distribution of body water in critically ill surgical patients. Gatzen C, et al. **Surgery** 1992 Aug;112(2):181-7

POSTOPERATIVE COMPLICATIONS

Association between residual mitral regurgitation and left ventricular outflow obstruction after Carpentier ring mitral annuloplasty. Tunick PA, et al. **Am J Cardiol** 1992 Sep 1;70(6):689-91

Histopathologic and molecular profile of human cytomegalovirus infections in patients with heart transplants. Arbustini E, et al. **Am J Clin Pathol** 1992 Aug; 98(2):205-13

The incidence of genital prolapse after the Burch colposuspension. Wiskind AK, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):399-404; discussion 404-5

Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Kushner BJ. **Am J Ophthalmol** 1992 Aug 15;114(2):239-40

Metoclopramide reduces the incidence of vomiting after tonsillectomy in children. Ferrari LR, et al. **Anesth Analg** 1992 Sep;75(3):351-4

Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381-5

Should all children with suspected or confirmed malignant hyperthermia susceptibility be admitted after surgery? A 10-year review. Yentis SM, et al. **Anesth Analg** 1992 Sep; 75(3):345-50

Adverse outcomes and the multicenter study of general anesthesia: I [letter] Burke TA. **Anesthesiology** 1992 Aug; 77(2):393-4; discussion 395-6

Intensive analgesia reduces postoperative myocardial ischemia? I [letter] de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):404-5

Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Norris MC. **Anesthesiology** 1992 Aug; 77(2):405-6

Adverse outcomes and the multicenter study of general anesthesia: II [letter] Pace NL. **Anesthesiology** 1992 Aug; 77(2):394-6; discussion 395-6

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. III. Decannulation and suprastomal collapse. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):656-8

Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Lette J, et al. **Ann Surg** 1992 Aug; 216(2):192-204

Early enteral feeding, compared with parenteral, reduces postoperative septic complications. The results of a meta-analysis. Moore FA, et al. **Ann Surg** 1992 Aug; 216(2):172-83

Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564-5

Multicenter trial of automated nitroprusside infusion for postoperative hypertension. Titrator Multicenter Study Group. Chitwood WR Jr, et al. **Ann Thorac Surg** 1992 Sep; 54(3):517-22

Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. McColley SA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):940-3

Complications of endoscopic sinus surgery. Vleming M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):617-23 (60 ref.)

Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Zitsch RP 3d. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):875-6

Failed femorocrural reconstruction does not prejudice amputation level [letter] Beard JD. **Br J Surg** 1992 Jul; 79(7):715-6

Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Carraro PS, et al. **Br J Surg** 1992 Jul;79(7):716-7

Embolization of superior haemorrhoidal artery in the management of life-threatening rectal bleeding. Derodra JK, et al. **Br J Surg** 1992 Jul;79(7):704-5

Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Fazio VW, et al. **Br J Surg** 1992 Jul;79(7):694-6

Perforation of the bowel by suction drains. Reed MW, et al. **Br J Surg** 1992 Jul;79(7):679

Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection [letter] Yalin R, et al. **Br J Surg** 1992 Jul;79(7):710-1

Massive spontaneous subcutaneous emphysema. Acute management with infraclavicular "blow holes". Herlan DB, et al. **Chest** 1992 Aug;102(2):503-5

Pulmonary vein obstruction following single lung transplantation. Malden ES, et al. **Chest** 1992 Aug; 102(2):645-7

Posterior cruciate condylar total knee arthroplasty. Average 11-year follow-up evaluation. Dennis DA, et al. **Clin Orthop** 1992 Aug;(281):168-76

Total hip arthroplasty in patients 80 years of age and older. Ekelund A, et al. **Clin Orthop** 1992 Aug;(281):101-6

Stress fracture of the hip. An unusual complication of total knee arthroplasty. Hardy DC, et al. **Clin Orthop** 1992 Aug; (281):140-4

Chronic adult respiratory distress syndrome--a role for corticosteroids? Braude S, et al. **Crit Care Med** 1992 Aug; 20(8):1187-9

Use of adenosine in the management of perioperative arrhythmias in the pediatric cardiac intensive care unit. Rossi AF, et al. **Crit Care Med** 1992 Aug;20(8):1107-11

Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. Reusser P, et al. **J Infect Dis** 1992 Sep;166(3):473-9

Obsessive-compulsive disorder onset after removal of a brain tumor. Paradis CM, et al. **J Nerv Ment Dis** 1992 Aug; 180(8):535-6

Usefulness of perioperative pulsed Doppler flowmetry in predicting postoperative local ischemic complications after ileocolic esophagoplasty. Jacob L, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):385-90

Comparison of two transfusion strategies after elective operations for myocardial revascularization. Johnson RG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):307-14

Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256-61

Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart. Sato S, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):297-306

Perforation of the augmented bladder. Bauer SB, et al. **J Urol** 1992 Aug;148(2 Pt 2):699-703

Lithogenic properties of enterocystoplasty. Blyth B, et al. **J Urol** 1992 Aug;148(2 Pt 2):575-7; discussion 578-9

Multiple large calculi in a continent urinary reservoir: a case report. Khatri VP, et al. **J Urol** 1992 Sep;148(3 Pt 2):1129-30

Aprotinin and orthotopic liver transplantation [letter] Mallett SV, et al. **Lancet** 1992 Aug 22;340(8817):493

Postoperative morbidity among symptom-free alcohol misusers. Tønnesen H, et al. **Lancet** 1992 Aug 8; 340(8815):334-7

Thrombolysis for postoperative pulmonary embolism [letter] Wilson AT, et al. **Lancet** 1992 Aug 22;340(8817):492

Ganciclovir for cytomegalovirus after heart transplantation [letter] Bailey TC, et al. **N Engl J Med** 1992 Sep 17; 327(12):891; discussion 892-3

Prophylactic fluconazole and marrow transplantation [letter] Denning DW. **N Engl J Med** 1992 Aug 27;327(9):645

Ganciclovir for cytomegalovirus after heart transplantation [letter] Laske A, et al. **N Engl J Med** 1992 Sep 17; 327(12):892; discussion 892-3

Prophylactic fluconazole and marrow transplantation [letter] Metlay LA. **N Engl J Med** 1992 Aug 27;327(9):644; discussion 645

Prophylactic fluconazole and marrow transplantation [letter] Scholten SL, et al. **N Engl J Med** 1992 Aug 27; 327(9):644-5; discussion 645

Ganciclovir for cytomegalovirus after heart transplantation [letter] Winston DJ. **N Engl J Med** 1992 Sep 17; 327(12):891-2; discussion 892-3

Uterine dehiscence following laparoscopic myomectomy. Harris WJ. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):545-6

Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Koonings PP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):548-9

Unscheduled hospital admission following ambulatory gynecologic surgery. Meeks GR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):446-50

POSTOPERATIVE PERIOD

Role of cholecystokinin in pancreatic adaptation to massive enterectomy. Watanapa P, et al. **Gut** 1992 Jul;33(7):959-64

POSTURE

Reproducibility of a symptomatic response to upright tilt in young patients with unexplained syncope. Fish FA, et al. **Am J Cardiol** 1992 Sep 1;70(6):605-9

Establishing standards of orthostatic measurements in normovolemic adolescents. Horam WJ, et al. **Am J Dis Child** 1992 Jul;146(7):848-51

Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Tempelhoff R, et al. **Anesth Analg** 1992 Sep; 75(3):467-8

Training effects during repeated therapy sessions of balance training using visual feedback. Hamman RG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):738-44

Babies' sleeping position [letter] Hiley C. **BMJ** 1992 Jul 11; 305(6845):115

Exercise therapy for positional vertigo. Troost BT, et al. **Neurology** 1992 Aug;42(8):1441-4 (14 ref.)

Assistive positioning as a control parameter of

social-communicative interactions between students with profound multiple disabilities and classroom staff. McEwen IR. **Phys Ther** 1992 Sep;72(9):634-44; discussion 644-7

POTASSIUM

Human resting energy expenditure in relation to dietary potassium [letter] Swaminathan R. **Am J Clin Nutr** 1992 Sep;56(3):609-10

Mechanism underlying the changes in plasma potassium concentration during infusion of isosmotic nonelectrolyte solution. Hirose M, et al. **Anesthesiology** 1992 Aug; 77(2):336-41

Effect of atrial natriuretic peptide on potassium-stimulated aldosterone secretion: potential relevance to hypoaldosteronism in man. Clark BA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):399-403

Hyperkalemia in very low birth weight infants. Shaffer SG, et al. **J Pediatr** 1992 Aug;121(2):275-9

POVERTY AREAS

Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population. Shea S, et al. **N Engl J Med** 1992 Sep 10;327(11):776-81

POVIDONE-IODINE

Quantitative and qualitative effects of douche preparations on vaginal microflora. Onderdonk AB, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):333-8

POWER (PSYCHOLOGY)

Empowering for professional, political, and health policy involvement. Batra C. **Nurs Outlook** 1992 Jul-Aug; 40(4):170-6

PRAVASTATIN

Successful dissolution of cholesterol gallstone during treatment with pravastatin. Smit JW, et al. **Gastroenterology** 1992 Sep;103(3):1068-70

Pravastatin-associated inflammatory myopathy [letter] Schalke BB, et al. **N Engl J Med** 1992 Aug 27;327(9):649-50

PRAZOSIN

Long-term prazosin therapy for COPD pulmonary hypertension. Lewczuk J, et al. **Chest** 1992 Aug; 102(2):635-6

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9

PREALBUMIN

Effect of serum amyloid P component level on transthyretin-derived amyloid deposition in a transgenic mouse model of familial amyloidotic polyneuropathy. Murakami T, et al. **Am J Pathol** 1992 Aug;141(2):451-6

PREDNISOLONE

Giant cell arteritis [editorial] Mason JC, et al. **BMJ** 1992 Jul 11;305(6845):68-9

Double blind, controlled trial of 4-aminosalicylic acid and prednisolone enemas in distal ulcerative colitis. O'Donnell LJ, et al. **Gut** 1992 Jul;33(7):947-9

PREDNISONE

A pilot study of oral corticosteroid therapy for idiopathic esophageal ulcerations associated with human immunodeficiency virus infection. Wilcox CM, et al. **Am J Med** 1992 Aug;93(2):131-4

Liver transplant rehabilitation [letter] Tamler MS. **Am J Phys Med Rehabil** 1992 Aug;71(4):243

Treatment of angioimmunoblastic lymphadenopathy (AILD)-type T-cell lymphoma using prednisone with or without the COPBLAM/IMVP-16 regimen. A multicenter study. Kiel Lymphoma Study Group. Siegert W, et al. **Ann Intern Med** 1992 Sep 1;117(5):364-70

Vertebral osteoporosis in rheumatoid arthritis patients: effect of low dose prednisone therapy [letter] Sambrook P, et al. **Br J Rheumatol** 1992 Aug;31(8):573-4

PRE-ECLAMPSIA

Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440-7

Circulating concentrations of fetal fibronectin do not reflect reduced trophoblastic invasion in preeclamptic pregnancies. Friedman SA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):496-7

Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation [letter] Fay RA, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):527-8

PREGNANCY

The effect of gestational age on maternal serum alpha-fetoprotein levels in pregnancies with Down syndrome [letter] Cuckle HS. **Am J Obstet Gynecol** 1992 Aug;167(2):569-70

Excessive maternal weight and pregnancy outcome. Johnson JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):353-70; discussion 370-2

Modulation of cell-to-cell coupling between myometrial cells of the human uterus during pregnancy. Sakai N, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):472-80

An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Tabb T, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):559-67

Risks associated with assisted conception [letter] al-Shawaf T, et al. **BMJ** 1992 Jul 4;305(6844):51

Early amniocentesis: alphafetoprotein levels in amniotic fluid, extraembryonic coelomic fluid and maternal serum between 8 and 13 weeks [letter] Fogarty PP. **Br J Obstet Gynaecol** 1992 Jun;99(6):530

Spinal muscular atrophy and pregnancy. Wilson RD, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):516-7

The by-products of conception. 1968 [classical article] Kelly AD. **Can Med Assoc J** 1992 Aug 15;147(4):459-61

Reversing the natural decline in human fertility. An extended clinical trial of oocyte donation to women of advanced reproductive age [see comments] Sauer MV, et al. **JAMA** 1992 Sep 9;268(10):1275-9. Comment in: JAMA 1992 Sep 9;268(10):1320-1.

The association of menstrual cycle, pregnancy, and menopause with recurrent oral aphthous stomatitis: a review and critique. McCartan BE, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):455-8 (23 ref.)

PREGNANCY, ANIMAL

An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Tabb T, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):559-67

Expression of the growth hormone receptor and growth hormone-binding protein during pregnancy in the mouse. Cramer SD, et al. **Endocrinology** 1992 Aug;131(2):876-82

PREGNANCY-ASSOCIATED ALPHA PLASMA PROTEIN

First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. Wald N, et al. **BMJ** 1992 Jul 4;305(6844):28

PREGNANCY COMPLICATIONS

Vaginal foreign body extraction by forceps: a case report. Emge KR. **Am J Obstet Gynecol** 1992 Aug;167(2):514-5

Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Derksen RH, et al. **Arthritis Rheum** 1992 Aug;35(8):953-9

Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Feinstein DI. **Blood** 1992 Aug 15;80(4):859-62. Comment on: Blood 1992 Aug 15;80(4):975-80.

Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Ginsberg JS, et al. **Blood** 1992 Aug 15;80(4):975-80. Comment in: Blood 1992 Aug 15;80(4):859-62.

Management of urinary calculi during pregnancy. Denstedt JD, et al. **J Urol** 1992 Sep;148(3 Pt 2):1072-4; discussion 1074-5

Percutaneous management of urolithiasis during pregnancy. Kavoussi LR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1069-71

Stones in pregnancy and in children [editorial] Kroovand RL. **J Urol** 1992 Sep;148(3 Pt 2):1076-8

Female fertility following extracorporeal shock wave lithotripsy of distal ureteral calculi. Vieweg J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1007-10 (20 ref.)

Acute uric acid nephropathy in pregnancy. Alexopoulos E, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):488-9 (7 ref.)

Risks associated with pregnancy in spinal cord-injured women. Baker ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):425-8

Uterine dehiscence following laparoscopic myomectomy. Harris WJ. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):545-6

Acute iron intoxication in pregnancy: case report and review of the literature. Lacoste H, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):500-1 (11 ref.)

Successful pregnancy outcome in a patient with congenital biliary atresia. McMichens TT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):492-4

Risk factors for developmental disorders in infants born to women with Graves disease. Mitsuda N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):359-64

Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365-8

Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523-6

Erythropoietin in pregnancies complicated by severe anemia of renal failure. Yankowitz J, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):485-8

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Serial measurements of platelet angiotensin II binding in two patients with hypertension in pregnancy: case reports. Baker PN, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):487-8

Pregnancy complicated by chronic cardiomyopathy and an automatic implantable cardioverter defibrillator. Piper JM, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):506-7

Erythrocyte membrane composition in pregnancy-induced hypertension: evidence for an altered lipid profile. Anceschi MM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):503-7

An economic evaluation of daycare in the management of hypertension in pregnancy. Twaddle S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):459-63

Hypertension in pregnancy [letter] Petrulis AS. **N Engl J Med** 1992 Sep 3;327(10):733

Hypertension in pregnancy [letter] Sibai BM. **N Engl J Med** 1992 Sep 3;327(10):733; discussion 733-4

Hypertension in pregnancy [letter] Wlody DJ. **N Engl J Med** 1992 Sep 3;327(10):732

Termination of supraventricular tachycardia with intravenous adenosine in a pregnant woman with Wolff-Parkinson-White syndrome. Afridi I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):481-3

Relationship of first-trimester subchorionic bleeding detected by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Dickey RP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):415-20

Adenosine in the treatment of maternal paroxysmal supraventricular tachycardia. Mason BA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):478-80

Umbilical artery aneurysm: prenatal diagnosis and management. Siddiqi TA, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):530-3

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Thrombosis of left heart in a newborn. A case report. Rais-Bahrami K, et al. **Clin Pediatr (Phila)** 1992 Aug; 31(8):508-9

Axillary vein thrombosis during pregnancy: a case report. Ben-Shlomo I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):495-7

An unusual complication in a gravida with factor IX deficiency: case report with review of the literature. Guy GP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):502-5 (12 ref.)

Hypoplastic pulmonary artery: an unusual entity mimicking pulmonary embolism during pregnancy. Vohra N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):483-5

PREGNANCY COMPLICATIONS, INFECTIOUS

Diagnosis of acute appendicitis in pregnant women: value of sonography. Lim HK, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):539-42

Relapsing fever associated with ARDS in a parturient woman. A case report and review of the literature. Davis RD, et al. **Chest** 1992 Aug;102(2):630-2 (12 ref.)

From the Centers for Disease Control. Congenital rubella syndrome among the Amish--Pennsylvania, 1991-1992. **JAMA** 1992 Aug 19;268(7):859-60

Antibodies to HIV-1 in urine of children of HIV-1-infected women [letter] Bauer G, et al. **Lancet** 1992 Aug 29; 340(8818):559

Pregnancy and HIV [letter] Cooper E, et al. **N Engl J Med** 1992 Aug 27;327(9):645-6

Preventing neonatal herpes [letter] Eason E, et al. **N Engl J Med** 1992 Aug 27;327(9):647-8

Pregnancy and HIV [letter] Kaplan S, et al. **N Engl J Med** 1992 Aug 27;327(9):646-7

Demonstration of the transmissible agent in tissue from a pregnant woman with Creutzfeldt-Jakob disease [letter] Tamai Y, et al. **N Engl J Med** 1992 Aug 27;327(9):649

Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Ukwu HN, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):458-68 (94 ref.)

PREGNANCY COMPLICATIONS, NEOPLASTIC

Interferon-gamma receptors on human gestational choriocarcinoma cell lines: quantitative and functional studies. Fulop V, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):524-30

Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Sutton GP, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):489-95

PREGNANCY, ECTOPIC

The use of carbon dioxide laser laparoscopy in the treatment of tubal ectopic pregnancies. Paulson JD. **Am J Obstet Gynecol** 1992 Aug;167(2):382–5; discussion 385–6

First-trimester diagnosed cervico-isthmic pregnancy resulting in term delivery. Jelsema RD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):517–9

Expectant management of ectopic pregnancy. Ylöstalo P, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):345–8

PREGNANCY IN ADOLESCENCE

Teenage pregnancy prevention: the vital importance of the medical community's involvement. LeHew WL. **Am J Obstet Gynecol** 1992 Aug;167(2):299–302

PREGNANCY IN DIABETES

Sonographic estimation of fetal weight in diabetic pregnancy. Pedersen JF, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):475–8

Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. Rizzo G, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):369–76

PREGNANCY, MULTIPLE

Quadruplet pregnancy: contemporary management and outcome. Elliott JP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):421–4

PREGNANCY OUTCOME

Successful pregnancy outcomes after amniotic fluid embolism. Clark SL. **Am J Obstet Gynecol** 1992 Aug; 167(2):511–2

Refining the biophysical profile with a risk-related evaluation of test performance. Devoe LD, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):346–51; discussion 351–2

Excessive maternal weight and pregnancy outcome. Johnson JW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):353–70; discussion 370–2

Long-term outcome in fetal hydrops from parvovirus B19 infection. Sheikh AU, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):337–41

Is obstetric and neonatal outcome worse in fetuses who fail to reach their own growth potential? Danielian PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):452–4

Delayed childbearing and risk of adverse perinatal outcome. A population-based study. Cnattingius S, et al. **JAMA** 1992 Aug 19;268(7):886–90

Risks associated with pregnancy in spinal cord-injured women. Baker ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):425–8

Relationship of first-trimester subchorionic bleeding detected by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Dickey RP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):415–20

Quadruplet pregnancy: contemporary management and outcome. Elliott JP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):421–4

Risk factors for developmental disorders in infants born to women with Graves disease. Mitsuda N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):359–64

Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Piper JM, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):429–32

Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Pollard JK, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):365–8

PREGNANCY, PROLONGED

Sweeping of the membranes is an effective method of induction of labour in prolonged pregnancy: a report of a randomized trial. el-Torkey M, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):455–8

PREGNANCY PROTEINS

First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. Wald N, et al. **BMJ** 1992 Jul 4;305(6844):28

PREGNANCY, TUBAL

Laparoscopic tubal manipulating forceps for extrusion of early ectopic pregnancy. Phipps JH. **Br J Obstet Gynaecol** 1992 Jun;99(6):522–3

Methotrexate pneumonitis in nonsurgical treatment of ectopic pregnancy. Schoenfeld A, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):520–1 (8 ref.)

PREGNENOLONE

Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Roy R, et al. **Endocrinology** 1992 Sep;131(3):1390–6

PREJUDICE

The stigma of disease: implications of genetic screening. Markel H. **Am J Med** 1992 Aug;93(2):209–15

Homosexual and bisexual men's perceptions of discrimination in health services. Kass NE, et al. **Am J Public Health** 1992 Sep;82(9):1277–9

Does the MRCGP examination discriminate against Asian doctors? Wakeford R, et al. **BMJ** 1992 Jul 11; 305(6845):92–4

PREMEDICATION

Prophylactic fluconazole and marrow transplantation [letter] Denning DW. **N Engl J Med** 1992 Aug 27;327(9):645

Prophylactic fluconazole and marrow transplantation [letter] Metlay LA. **N Engl J Med** 1992 Aug 27;327(9):644; discussion 645

Prophylactic fluconazole and marrow transplantation [letter] Scholten SL, et al. **N Engl J Med** 1992 Aug 27; 327(9):644–5; discussion 645

PREMENSTRUAL SYNDROME

Treatment of premenstrual syndrome with fluoxetine: a double-blind, placebo-controlled, crossover study. Wood SH, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):339–44

PRENATAL DIAGNOSIS

Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Kovacs BW, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):461–6

First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. Wald N, et al. **BMJ** 1992 Jul 4;305(6844):28

Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Cuckle HS, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):495–7

Non-invasive first trimester antenatal diagnosis. Morris N, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):446–8

Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] Haddow JE, et al. **N Engl J Med** 1992 Aug 27;327(9):588–93. Comment in: N Engl J Med 1992 Aug 27;327(9):636–8.

Prenatal diagnosis—when and how? [editorial; comment] Platt LD, et al. **N Engl J Med** 1992 Aug 27;327(9):636–8 . Comment on: N Engl J Med 1992 Aug 27;327(9):588–93. Comment on: N Engl J Med 1992 Aug 27;327(9):594–8.

"Prolife" perinatologist [letter] Rubsamen DS. **N Engl J Med** 1992 Sep 10;327(11):812

"Prolife" perinatologist [letter] Saller DN Jr, et al. **N Engl J Med** 1992 Sep 10;327(11):812; discussion 813–4

Fetal ascitic fluid: a new source of lymphocytes for rapid chromosomal analysis. Wax JR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):533–5

PRENATAL EXPOSURE DELAYED EFFECTS

Persistent hypertension after prenatal cocaine exposure. Horn PT. **J Pediatr** 1992 Aug;121(2):288–91

Contribution of maternal viral load to HIV-1 transmission [letter] Ariyoshi K, et al. **Lancet** 1992 Aug 15;340(8816):435

Antibodies to HIV-1 in urine of children of HIV-1-infected women [letter] Bauer G, et al. **Lancet** 1992 Aug 29; 340(8818):559

PREOPERATIVE CARE

Kartagener's syndrome: anesthetic considerations. Ho AM, et al. **Anesthesiology** 1992 Aug;77(2):386–8

Multidisciplinary preoperative assessment and late function in dysvascular amputees. Pinzur MS, et al. **Clin Orthop** 1992 Aug;(281):239–43

PRESCRIPTIONS, DRUG

Common prescribing errors [letter] Lesar TS. **Ann Intern Med** 1992 Sep 15;117(6):537–8

Cost, uncertainty, and doctors' decisions. The case of thrombolytic therapy. Lessler DS, et al. **Arch Intern Med** 1992 Aug;152(8):1665–72

Prescription drug diversion control and medical practice. Cooper JR, et al. **JAMA** 1992 Sep 9;268(10):1306–10

Traitors to their sex? [editorial] **Lancet** 1992 Aug 29; 340(8818):518–9

PREVENTIVE HEALTH SERVICES

HIV prevention and homosexual men [news] **Lancet** 1992 Aug 22;340(8817):479

Participant evaluation and cost of a community-based health promotion program for elders. Rogers J, et al. **Public Health Rep** 1992 Jul-Aug;107(4):417–26

PREVENTIVE MEDICINE

Paradoxic paradoxes [letter] Naylor CD, et al. **Ann Intern Med** 1992 Sep 15;117(6):534–5

PRIMARY HEALTH CARE

Home accidents in older people: role of primary health care team [see comments] Graham HJ, et al. **BMJ** 1992 Jul 4; 305(6844):30–2. Comment in: BMJ 1992 Jul 4;305(6844):2–3.

The chains of education, experience, and culture. Metcalfe D. **BMJ** 1992 Jul 4;305(6844):33–4

"Continental Congress" [letter] Dart RA. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):16, 21

Spirituality and medical practice. McKee DD, et al. **J Fam Pract** 1992 Aug;35(2):201, 205–8 (44 ref.)

Treating depression and anxiety in primary care [letter] Hunt AD. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

Treating depression and anxiety in primary care [letter] Spielberg TE. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

The focused physical examination. Should checkups be tailor-made? Frank SH, et al. **Postgrad Med** 1992 Aug; 92(2):171–86 (11 ref.)

PRIMARY PREVENTION

Time to take back our streets—and our homes. Schaefer WD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):574

From the Centers for Disease Control. Estimated national spending on disease and injury prevention—United States, 1988. **JAMA** 1992 Aug 26;268(8):969–70

PRIONS

The primary structure of the prion protein influences the distribution of abnormal prion protein in the central nervous system. Kitamoto T, et al. **Am J Pathol** 1992 Aug; 141(2):271–7

PRISONERS

Educating prisoners about AIDS [letter] Roy JH. **Can Med Assoc J** 1992 Aug 15;147(4):403

PRISONS

From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system—New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

PRIVATE PRACTICE

Quantitative comparison of academic and private practice radiologists [letter] Slone RM, et al. **Radiology** 1992 Sep; 184(3):877–8

PRIVATIZATION

Charging for health services in the Third World [editorial] **Lancet** 1992 Aug 22;340(8817):458–9

PROBENECID

Pharmacokinetics of zidovudine plus probenecid [letter] McDermott J, et al. **J Infect Dis** 1992 Sep;166(3):687–8

PROBUCOL

Effects of probucol in renal function and structure in rats with subtotal kidney ablation. Modi KS, et al. **J Lab Clin Med** 1992 Aug;120(2):310–7

PROCOLLAGEN

Collagen and elastin gene expression in aortic aneurysms. Mesh CL, et al. **Surgery** 1992 Aug;112(2):256–61; discussion 261–2

PROCTOCOLECTOMY, RESTORATIVE

Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Carraro PS, et al. **Br J Surg** 1992 Jul;79(7):716–7

Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Fazio VW, et al. **Br J Surg** 1992 Jul;79(7):694–6

Estimation of small bowel transit time following colectomy and ileal reservoir construction. Kmiot WA, et al. **Br J Surg** 1992 Jul;79(7):697–700

Macrophage subpopulations in pouchitis [letter] Gionchetti P, et al. **Gut** 1992 Jul;33(7):1008

PROESTRUS

Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Hogg BB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):303–7

PROFESSIONAL AUTONOMY

The effects of implementing a professional practice model. Zelauskas B, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):18–23

PROFESSIONAL-FAMILY RELATIONS

A piece of my mind. Diagnosis: V65.5. Yared A. **JAMA** 1992 Aug 12;268(6):796

PROFESSIONAL PRACTICE

High-performance ophthalmology [letter] Stein MB. **Arch Ophthalmol** 1992 Aug;110(8):1043

PROFESSIONAL PRACTICE LOCATION

Of federal wrongs and state rights [letter] [see comments] Hamilton JT. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):21 . Comment in: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

PROFESSIONAL REVIEW ORGANIZATIONS

PROs, providers and physicians to collaborate on cardiac outcomes. Koska MT. **Hospitals** 1992 Aug 5;66(15):36, 38

PROGESTATIONAL HORMONES

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305-12

Progestin antagonism of estrogen stimulated 1,25-dihydroxyvitamin D levels. Bikle DD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):519-23

PROGESTERONE

Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409-16

Secretion and hormonal regulation of interleukin-6 production by mouse uterine stromal and polarized epithelial cells cultured in vitro. Jacobs AL, et al. **Endocrinology** 1992 Sep;131(3):1037-46

Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565-7

Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Roy R, et al. **Endocrinology** 1992 Sep;131(3):1390-6

Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458-66

PROGRAM DEVELOPMENT

A mentorship program for minority students [letter] Peterson SE, et al. **Acad Med** 1992 Aug;67(8):521

A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Stillman PL, et al. **Acad Med** 1992 Aug;67(8):495-9

PROGRAM EVALUATION

An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Reznick R, et al. **Acad Med** 1992 Aug; 67(8):487-94 (23 ref.)

PROINSULIN

A rapid and sensitive radioimmunoassay for the measurement of proinsulin in human serum. Bowsher RR, et al. **Diabetes** 1992 Sep;41(9):1084-90

PROLACTIN

Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Golden RN, et al. **Am J Psychiatry** 1992 Sep;149(9):1168-75

Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Arey BJ, et al. **Endocrinology** 1992 Aug; 131(2):736-42

N-acetylation is required for the lactotrope recruitment activity of alpha-melanocyte-stimulating hormone and beta-endorphin. Ellerkmann E, et al. **Endocrinology** 1992 Aug;131(2):566-70

Posttranscriptional regulation of the human prolactin gene in IM-9-P3 cells by retinoic acid. Gellersen B, et al. **Endocrinology** 1992 Sep;131(3):1017-25

Alpha 2-macroglobulin expression in the mesometrial decidua and its regulation by decidual luteotropin and prolactin. Gu Y, et al. **Endocrinology** 1992 Sep; 131(3):1321-8

Prolactin isoform 2 as an autocrine growth factor for GH3 cells. Krown KA, et al. **Endocrinology** 1992 Aug; 131(2):595-602

Prolactin enhancement of its own uptake at the choroid plexus. Mangurian LP, et al. **Endocrinology** 1992 Aug; 131(2):698-702

Evidence for a rapid stimulation of tyrosine kinase activity by prolactin in Nb2 rat lymphoma cells. Rillema JA, et al. **Endocrinology** 1992 Aug;131(2):973-5

Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Shen GK, et al. **Surgery** 1992 Aug; 112(2):387-93; discussion 393-4

PROMOTER REGIONS (GENETICS)

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73-8

PRONE POSITION

Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Tempelhoff R, et al. **Anesth Analg** 1992 Sep; 75(3):467-8

PRO-OPIOMELANOCORTIN

A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Tanaka S, et al. **Endocrinology** 1992 Aug;131(2):779-86

PROPAFENONE

Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A-37A

Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Furlanello F, et al. **Am J Cardiol** 1992 Aug 20;70(5):19A-25A

Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Kingma JH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):56A-60A; discussion 60A-61A

PROPANEDIOLS

Osmolalities of propylene glycol-containing drug formulations for parenteral use. Should propylene glycol be used as a solvent? Doenicke A, et al. **Anesth Analg** 1992 Sep;75(3):431-5

PROPERDIN FACTOR B

Expression of complement components of the alternative pathway by glioma cell lines. Gasque P, et al. **J Immunol** 1992 Aug 15;149(4):1381-7

PROPIONATES

Effectiveness of endopeptidase inhibition (candoxatril) in congestive heart failure. Elsner D, et al. **Am J Cardiol** 1992 Aug 15;70(4):494-8

PROPOFOL

Propofol: a review of the pharmacology and applications of an intravenous anesthetic agent. Deegan RJ. **Am J Med Sci** 1992 Jul;304(1):45-9 (57 ref.)

Anaphylaxis due to propofol. de Leon-Casasola OA, et al. **Anesthesiology** 1992 Aug;77(2):384-6

Life-threatening anaphylactoid reactions to propofol (Diprivan). Laxenaire MC, et al. **Anesthesiology** 1992 Aug; 77(2):275-80

Pediatric sedation [letter] Rodgers EM. **Crit Care Med** 1992 Aug;20(8):1190

PROPRANOLOL

Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Symons JD, et al. **Circulation** 1992 Aug;86(2):660-71

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305-9

PROPRIOCEPTION

Enhanced respiratory muscular function in normal adults after lessons in proprioceptive musculoskeletal education without exercises. Austin JH, et al. **Chest** 1992 Aug; 102(2):486-90

Propriospinal myoclonus: a neurophysiologic analysis. Chokroverty S, et al. **Neurology** 1992 Aug;42(8):1591-5

PROPYLTHIOURACIL

Inappropriate suppression of thyrotropin during medical treatment of Graves disease in childhood. Sills IN, et al. **J Pediatr** 1992 Aug;121(2):206-9

PROSENCEPHALON

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

PROSPECTIVE PAYMENT SYSTEM

PPS rule proposes changes in reclassification, outlier policies. Burke M. **Hospitals** 1992 Aug 20;66(16):48, 50, 52

Medicare reimbursement accuracy under the prospective payment system, 1985 to 1988. Hsia DC, et al. **JAMA** 1992 Aug 19;268(7):896-9

PROSTAGLANDIN D2

Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Goerg KJ, et al. **Gastroenterology** 1992 Sep;103(3):781-8

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

Prostaglandin D2 production by term human decidua: cellular origins defined using flow cytometry. Norwitz ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):440-5

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

Objective evidence of aspirin use in both ulcer and nonulcer upper and lower gastrointestinal bleeding. Lanas A, et al. **Gastroenterology** 1992 Sep;103(3):862-9

PROSTAGLANDINS

Evidence for eicosanoids within the reparative front in avascular necrosis of human femoral head. Tsai CL, et al. **Clin Orthop** 1992 Aug;(281):305-12

PROSTAGLANDINS F, SYNTHETIC

PhXA34-induced ocular hypotension [letter] Kaufman PL. **Arch Ophthalmol** 1992 Aug;110(8):1042

PROSTATE

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149-56

PROSTATIC HYPERTROPHY

Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. Morimoto I, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):632-5

Therapies for benign prostatic hyperplasia [letter] Mebust WK. **JAMA** 1992 Sep 9;268(10):1269

Therapies for benign prostatic hyperplasia [letter] Roos NP, et al. **JAMA** 1992 Sep 9;268(10):1269-70

Finasteride for benign prostatic hypertrophy. **Med Lett Drugs Ther** 1992 Sep 4;34(878):83-4

PROSTATIC NEOPLASMS

Signet-ring cell carcinoma of the prostate--always an aggressive lesion? [letter] England DM, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):812

Recent developments in endocrine treatment of prostate cancer. Vogelzang NJ, et al. **Cancer** 1992 Aug 15;70(4 Suppl):966-76 (97 ref.)

Questions regarding the treatment of localized prostate cancer. Steinfeld AD. **Radiology** 1992 Sep;184(3):593-8 (66 ref.)

PROSTHESIS-RELATED INFECTIONS

Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Perry CR, et al. **Clin Orthop** 1992 Aug;(281):216-23

Cardiac operations during active endocarditis. al Jubair K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):487-90

Aortic valve infection. Risk factors for death and recurrent endocarditis after aortic valve replacement. McGiffin DC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):511-20

PROTEASE INHIBITORS

Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Komori K, et al. **Endocrinology** 1992 Sep;131(3):1288-96

PROTEIN C

Role of individual gamma-carboxyglutamic acid residues of activated human protein C in defining its in vitro anticoagulant activity. Zhang L, et al. **Blood** 1992 Aug 15; 80(4):942-52

PROTEIN-ENERGY MALNUTRITION

Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Schlesinger L, et al. **Am J Clin Nutr** 1992 Sep;56(3):491-8

PROTEIN KINASE C

Stimulation of tissue plasminogen activator production by retinoic acid: synergistic effect on protein kinase C-mediated activation. Medh RD, et al. **Blood** 1992 Aug 15;80(4):981-7

Stimulation of phosphoinositol turnover and protein kinase C activation by granulocyte-macrophage colony-stimulating factor in HL-60 cells. Nishimura M, et al. **Blood** 1992 Aug 15;80(4):1045-51

Interferon-gamma gene expression in human B-cell lines: induction by interleukin-2, protein kinase C activators, and possible effect of hypomethylation on gene regulation. Pang Y, et al. **Blood** 1992 Aug 1;80(3):724-32

Alterations in protein kinase C system of colonic epithelium during fasting-refeeding. Evidence for protein kinase C independent pathway of enhanced proliferative activity. Craven PA, et al. **Dig Dis Sci** 1992 Aug;37(8):1162-9

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. **Endocrinology** 1992 Sep;131(3):1207-11

Evidence that activation of protein kinase-C can stimulate 1,25-dihydroxyvitamin D3 secretion by rat proximal tubules. Ro HK, et al. **Endocrinology** 1992 Sep; 131(3):1424-8

Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Su Y, et al. **Endocrinology** 1992 Sep;131(3):1497-502

Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Wen Y, et al. **Endocrinology** 1992 Sep; 131(3):1377-82

Role of protein kinase-C in regulation of insulin-like growth factor-binding protein-1 production by HepG2 cells. Lee PD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):459-64

IL-4 receptor signal transduction in human monocytes is associated with protein kinase C translocation. Arruda S, et al. **J Immunol** 1992 Aug 15;149(4):1258-64

Components of the protein kinase C pathway induce Ia expression after injection into macrophages. Smith MR, et al. **J Immunol** 1992 Aug 15;149(4):1304-10

Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. Zhang QY, et al. **J Immunol** 1992 Aug 15;149(4):1402-8

Protein kinase C is a mediator of the adaptation of vascular endothelial cells to cyclic strain in vitro. Rosales OR, et al. **Surgery** 1992 Aug;112(2):459-66

PROTEIN KINASES

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Wen Y, et al. **Endocrinology** 1992 Sep; 131(3):1377-82

Components of the protein kinase C pathway induce Ia expression after injection into macrophages. Smith MR, et al. **J Immunol** 1992 Aug 15;149(4):1304-10

Multiple hemopoietic growth factors stimulate activation of mitogen-activated protein kinase family members. Welham MJ, et al. **J Immunol** 1992 Sep 1;149(5):1683-93

PROTEIN PRECURSORS

Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562-4

PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Margioris AN, et al. **Endocrinology** 1992 Aug;131(2):703-9

Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. von der Ohe M, et al. **Gastroenterology** 1992 Sep;103(3):974-81

Heterogeneity of serum peptides with immunoactivity detected by a radioimmunoassay for proinsulin-like growth factor-II E domain: description of a free E domain peptide in serum. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):641-5

PROTEIN PROCESSING, POST-TRANSLATIONAL

Carboxypeptidase H processing and secretion in rat clonal beta-cell lines. Fiedorek FT Jr, et al. **Endocrinology** 1992 Sep;131(3):1054-62

PROTEIN-TYROSINE KINASE

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017-25

Interleukin-3 regulates the activity of the LYN protein-tyrosine kinase in myeloid-committed leukemic cell lines. Torigoe T, et al. **Blood** 1992 Aug 1;80(3):617-24

Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Komori K, et al. **Endocrinology** 1992 Sep;131(3):1288-96

Evidence for a rapid stimulation of tyrosine kinase activity by prolactin in Nb2 rat lymphoma cells. Rillema JA, et al. **Endocrinology** 1992 Aug;131(2):973-5

The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. Lin J, et al. **J Immunol** 1992 Sep 1;149(5):1548-55

Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. Roifman CM, et al. **J Immunol** 1992 Aug 15;149(4):1179-84

Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676-82

PROTEINS

Molecular biology. A tool for elucidating the molecular mechanisms underlying disease [editorial] Penny R. **Am J Dis Child** 1992 Jul;146(7):789-9

Structure, expression, and regulation of the major noncollagenous matrix proteins of bone. Young MF, et al. **Clin Orthop** 1992 Aug;(281):275-94 (126 ref.)

Synergistic effect of insulin-like growth factor-I administration on the protein-sparing effects of total parenteral nutrition in fasted lambs. Koea JB, et al. **Endocrinology** 1992 Aug;131(2):643-8

Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Rosol TJ, et al. **Endocrinology** 1992 Sep; 131(3):1157-64

Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Tatrai A, et al. **Endocrinology** 1992 Aug; 131(2):603-7

Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Heys SD, et al. **Gut** 1992 Jul; 33(7):976-81

Effects of low-protein diets on protein metabolism in insulin-dependent diabetes mellitus patients with early nephropathy. Brodsky IG, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):351-7

Interleukin-1 receptor antagonist in normal and psoriatic epidermis. Hammerberg C, et al. **J Clin Invest** 1992 Aug; 90(2):571-83

Monocyte chemoattractant protein-1 (MCP-1) expression in human articular cartilage. Induction by peptide regulatory factors and differential effects of dexamethasone and retinoic acid. Villiger PM, et al. **J Clin Invest** 1992 Aug; 90(2):488-96

IL-4 reciprocally regulates IL-1 and IL-1 receptor antagonist expression in human monocytes. Fenton MJ, et al. **J Immunol** 1992 Aug 15;149(4):1283-8

Growth hormone and insulin combine to improve whole-body and skeletal muscle protein kinetics. Wolf RF, et al. **Surgery** 1992 Aug;112(2):284-91; discussion 291-2

PROTEINURIA

Effect of iodinated water soluble contrast media on urinary protein assays. Morcos SK, et al. **BMJ** 1992 Jul 4; 305(6844):29

PROTEOCHONDROITIN SULFATES

Blood platelets stimulate the expression of chondroitin sulfate proteoglycan in human monocytes. Uhlin-Hansen L, et al. **Blood** 1992 Aug 15;80(4):1058-65

PROTEOGLYCANS

Differential expression of proteoglycans on the surface of human melanoma cells characterized by altered experimental metastatic potential. Timar J, et al. **Am J Pathol** 1992 Aug;141(2):467-74

Platelet-activating factor inhibits proteoglycan synthesis and enhances neutrophil-mediated proteoglycan degradation in cartilage explants. Kowanko IC, et al. **Arthritis Rheum** 1992 Aug;35(8):918-25

Binding of primitive hematopoietic progenitor cells to marrow stromal cells involves heparan sulfate. Siczkowski M, et al. **Blood** 1992 Aug 15;80(4):912-9

PROTEOLIPIDS

Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63

Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271-4

PROTHROMBIN TIME

Imprecision of prothrombin time monitoring of oral anticoagulation. A survey of hospital laboratories. Ansell JE. **Am J Clin Pathol** 1992 Aug;98(2):237-9

Anticoagulation and prothrombin time ratios [letter] Hoskison TK, et al. **Arch Intern Med** 1992 Aug;152(8):1720

PROTIRELIN

Antithyrotropin-releasing hormone serum inhibits secretion of glucagon from isolated perfused rat pancreas: an experimental model for positive feedback regulation of glucagon secretion. Ebiou JC, et al. **Endocrinology** 1992 Aug;131(2):765-71

Thyrotropin-releasing hormone and lysine-bradykinin stimulate arachidonate liberation from rat anterior pituitary cells through different mechanisms. Judd AM, et al. **Endocrinology** 1992 Sep;131(3):1251-60

The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. Spoudeas HA, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):453-8

PROTO-ONCOGENE PROTEINS

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083-9

Bcl-2 initiates a new category of oncogenes: regulators of cell death. Korsmeyer SJ. **Blood** 1992 Aug 15;80(4):879-86 (62 ref.)

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

Histogenesis of diffuse small cleaved cell lymphoma. An immunohistochemical and molecular genetic (bcl-2 gene) study with comparison to follicular small cleaved cell lymphoma and mantle zone lymphoma. Abe M, et al. **Cancer** 1992 Aug 15;70(4):821-9

Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Babiak J, et al. **Cancer** 1992 Aug 15;70(4):770-6

Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279-87

The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. Lin J, et al. **J Immunol** 1992 Sep 1;149(5):1548-55

Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676-82

Prognostic factors in medulloblastoma [letter] Gilbertson RJ, et al. **Lancet** 1992 Aug 22;340(8817):480

Amplification of the HER-2/neu protooncogene in human endocrine tumors. Evers BM, et al. **Surgery** 1992 Aug; 112(2):211-7; discussion 217-8

PROTO-ONCOGENE PROTEINS C-FOS

The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Barke RA, et al. **Surgery** 1992 Aug; 112(2):412-8

PROTO-ONCOGENES

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

MYC rearrangements in histologically progressed follicular lymphomas. Yano T, et al. **Blood** 1992 Aug 1;80(3):758-67

PROVIRUSES

Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Peeters M, et al. **Lancet** 1992 Aug 8;340(8815):339-40

PRUNE BELLY SYNDROME

The efficiency of bladder emptying in the prune belly syndrome. Kinahan TJ, et al. **J Urol** 1992 Aug;148(2 Pt 2):600-3

The Monfort operation for abdominal wall reconstruction in the prune belly syndrome. Parrott TS, et al. **J Urol** 1992 Aug;148(2 Pt 2):688-90

PRURITUS

Erythropoietin therapy for uremic pruritus [letter] Pascual J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734-5

Erythropoietin therapy for uremic pruritus [letter] Tercedor J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734-5

PSEUDOMONAS AERUGINOSA

Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils

exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. Ras GJ, et al. **J Infect Dis** 1992 Sep; 166(3):568-73

PSEUDOMONAS CEPACIA

Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Millar-Jones L, et al. **Lancet** 1992 Aug 22; 340(8817):491

PSEUDOMONAS INFECTIONS

Effects of granulocyte colony-stimulating factor in modifying mortality from Pseudomonas aeruginosa pneumonia after hemorrhage. Abraham E, et al. **Crit Care Med** 1992 Aug;20(8):1127-33

Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Millar-Jones L, et al. **Lancet** 1992 Aug 22; 340(8817):491

PSEUDOMYXOMA PERITONEI

Pseudomyxoma peritoneii: treatment with the argon beam coagulator. Huff T, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):569-71

PSORIASIS

Serum vitamin A levels in psoriasis: results from the First National Health and Nutrition Examination Survey [letter] Safavi K. **Arch Dermatol** 1992 Aug;128(8):1130-1

Pulmonary alveolar proteinosis in association with Fanconi's anemia and psoriasis. A possible common pathogenetic mechanism. Steens RD, et al. **Chest** 1992 Aug;102(2):637-8

Interleukin-1 receptor antagonist in normal and psoriatic epidermis. Hammerberg C, et al. **J Clin Invest** 1992 Aug; 90(2):571-83

PSYCHIATRIC STATUS RATING SCALES

Association of beta-endorphin with specific clinical symptoms of depression. Darko DF, et al. **Am J Psychiatry** 1992 Sep;149(9):1162-7

Revising axis V for DSM-IV: a review of measures of social functioning. Goldman HH, et al. **Am J Psychiatry** 1992 Sep;149(9):1148-56 (65 ref.)

Sensitivity of psychiatric diagnosis based on the best estimate procedure. Kosten TA, et al. **Am J Psychiatry** 1992 Sep; 149(9):1225-7

Comparability of telephone and face to face diagnostic interview schedules. Watson CG, et al. **J Nerv Ment Dis** 1992 Aug;180(8):534-5

PSYCHIATRY

Protecting patients from clinician-patient sexual contact [letter] Bursztajn HJ, et al. **Am J Psychiatry** 1992 Sep; 149(9):1276

Patient care for the twenty-first century. English JT. **Am J Psychiatry** 1992 Sep;149(9):1142-4

Reflections on humane values and biopsychosocial integration. Hartmann L. **Am J Psychiatry** 1992 Sep; 149(9):1134-41

"Early intervention" in psychiatric emergencies [letter] White CB. **Lancet** 1992 Aug 29;340(8818):555

Treating depression and anxiety in primary care [letter] Palma G. **N Engl J Med** 1992 Sep 3;327(10):731-2

PSYCHOMOTOR AGITATION

Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):236-8

PSYCHOPHYSIOLOGIC DISORDERS

Psychogenic urinary retention in a child [letter] Borzyskowski M, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):677-8

PSYCHOSES, SUBSTANCE-INDUCED

Paranoia in a polypharmacy setting. Cobbs LW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):165-8

Diphenhydramine toxicity in a child with varicella. A case report. McGann KP, et al. **J Fam Pract** 1992 Aug;35(2):210, 213-4

PSYCHOTHERAPY

Treating depression and anxiety in primary care [letter] Gvora TJ. **N Engl J Med** 1992 Sep 3;327(10):731; discussion 732

Treating depression and anxiety in primary care [letter] Sugg C. **N Engl J Med** 1992 Sep 3;327(10):732

PSYCHOTROPIC DRUGS

Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Goff DC, et al. **Am J Psychiatry** 1992 Sep;149(9):1189-94

Traitors to their sex? [editorial] **Lancet** 1992 Aug 29; 340(8818):518-9

PTERIDINES

Emergence of Vibrio cholerae O1 resistant to vibriostatic agent 0/129 [letter] Nath G, et al. **Lancet** 1992 Aug 8; 340(8815):366-7

PUBERTY

Pubertal stage and panic attack history in sixth- and seventh-grade girls. Hayward C, et al. **Am J Psychiatry** 1992 Sep;149(9):1239-43

Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6

Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. Lloyd T, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):383-7

Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol--the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624-31

PUBLIC HEALTH

The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? DiFranza JR, et al. **Am J Public Health** 1992 Sep;82(9):1271-3

Creating a healthy public. Keck CW. **Am J Public Health** 1992 Sep;82(9):1206-9

HIV transmission and the law. Tomkins CM. **Lancet** 1992 Aug 29;340(8818):543

PUBLIC HEALTH ADMINISTRATION

A public health solution to violent crime. Schmoke KL. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):575-6

Federal, provincial finance and health ministers hold first joint meeting in 20 years. David J. **Can Med Assoc J** 1992 Aug 1;147(3):335

Federal health officials continue to reorganize offices for investigating scientific misconduct [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848

AIDS in Cuba [letter] Marrero OP. **Lancet** 1992 Aug 8; 340(8815):374

PUBLIC OPINION

The health care imperative [editorial; comment] Fisher DW. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):12. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):21.

Cardiopulmonary resuscitation, AIDS, and public panic [editorial] **Lancet** 1992 Aug 22;340(8817):456-7

PUBLIC POLICY

AFCR public policy forum. Sullivan LW. **Am J Med Sci** 1992 Jul;304(1):50-2

PUBLIC RELATIONS

Image obsession: is it healthy for CEOs? Johnsson J. **Hospitals** 1992 Aug 5;66(15):56

TV or not TV. Communicating health information to the public [editorial; comment] Dan BB. **JAMA** 1992 Aug 26; 268(8):1026-7. Comment on: JAMA 1992 Aug 26;268(8):999-1003. Comment on: JAMA 1992 Aug 28;268(8):1004-7.

Effect of a media blitz and a threatened lawsuit on stimulant treatment [see comments] Safer DJ, et al. **JAMA** 1992 Aug 26;268(8):1004-7. Comment in: JAMA 1992 Aug 26;268(8):1026-7.

Medical researchers and the media. Attitudes toward public dissemination of research [see comments] Wilkes MS, et al. **JAMA** 1992 Aug 26;268(8):999-1003. Comment in: JAMA 1992 Aug 28;268(8):1026-7.

PUBLISHING

Structured abstracts come to the Archives of Otolaryngology--Head and Neck Surgery [editorial]. Johns ME, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):905-8

Publication bias: its implications for clinical pharmacology. Levy G. **Clin Pharmacol Ther** 1992 Aug;52(2):115-9

Farther, faster, and (hopefully) better! [editorial] Link AM, et al. **Gastroenterology** 1992 Sep;103(3):1099-101

On the falsification of ideas [editorial] **Lancet** 1992 Aug 8; 340(8815):344-5

More brevity in The Lancet [editorial] **Lancet** 1992 Aug 29; 340(8818):519

Retraction, comment, and errata policies of the US National Library of Medicine. Colaianni LA. **Lancet** 1992 Aug 29; 340(8818):536-7

Supplements [letter] Friedman JH. **Neurology** 1992 Aug; 42(8):1639

Challenging, visionary, innovative [editorial] Chinn PL. **Nurs Outlook** 1992 Jul-Aug;40(4):148-9

PUERPERAL DISORDERS

A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42

PULMONARY ALVEOLAR PROTEINOSIS

Pulmonary alveolar proteinosis in association with Fanconi's anemia and psoriasis. A possible common pathogenetic mechanism. Steens RD, et al. **Chest** 1992 Aug;102(2):637-8

PULMONARY ALVEOLI

Comparison between bronchial and alveolar samples of bronchoalveolar lavage fluid in asthma. Van Vyve T, et al. **Chest** 1992 Aug;102(2):356-61

PULMONARY ARTERY

Frequency and significance of intrapulmonary right-to-left shunting in end-stage hepatic disease. Hopkins WE, et al. **Am J Cardiol** 1992 Aug 15;70(4):516-9

Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Jin H, et al. **Am J Med Sci** 1992 Jul; 304(1):14-9

Simple method to monitor pulmonary artery pressure in infants after cardiac operations. Dietl CA, et al. **Ann Thorac Surg** 1992 Sep;54(3):580-1

Pulmonary artery sling associated with tracheobronchial malformations. Sailer R, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):864-7

Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380-6

Treatment of massive pulmonary thromboembolism with low intrapulmonary dosages of urokinase. Short-term angiographic and hemodynamic evolution. González-Juanatey JR, et al. **Chest** 1992 Aug;102(2):341-6

Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Her C, et al. **Chest** 1992 Aug; 102(2):560-7

Flow-directed, pulmonary artery catheter-induced pseudoaneurysm: urgent diagnosis and endovascular obliteration. Kirton OC, et al. **Crit Care Med** 1992 Aug; 20(8):1178-80 (21 ref.)

Left-sided superior vena cava: a not-so-unusual vascular anomaly discovered during central venous and pulmonary artery catheterization. Leibowitz AB, et al. **Crit Care Med** 1992 Aug;20(8):1119-22

The ALCAPA: what's in a name? [letter] Bogers AJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):527

Left main coronary trunk compression by dilated main pulmonary artery in atrial septal defect. Report of three cases. Fujiwara K, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):449-52

Intraoperative placement of endovascular stents [letter] Houde C, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):530-2

The effect of calcium on pulmonary vascular resistance and right ventricular function. Urban MK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):327-32

Hypoplastic pulmonary artery: an unusual entity mimicking pulmonary embolism during pregnancy. Vohra N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):483-5

PULMONARY CIRCULATION

Immediate effects of percutaneous transvenous mitral commissurotomy on pulmonary hemodynamics at rest and during exercise in mitral stenosis. Ohshima M, et al. **Am J Cardiol** 1992 Sep 1;70(6):641-4

Pulmonary endothelial cell pathobiology: implications for acute lung injury. Block ER. **Am J Med Sci** 1992 Aug; 304(2):136-44 (73 ref.)

Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Johnson D, et al. **Anesthesiology** 1992 Aug;77(2):301-8

Influence of loading conditions and contractile state on pulmonary venous flow. Validation of Doppler velocimetry. Hoit BD, et al. **Circulation** 1992 Aug; 86(2):651-9

PULMONARY EDEMA

Noncardiogenic pulmonary edema associated with intravenous radiocontrast administration. Kozlowski C, et al. **Chest** 1992 Aug;102(2):620-1 (23 ref.)

Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Zulueta JJ, et al. **Chest** 1992 Aug;102(2):644-5

PULMONARY EMBOLISM

Late results of suprarenal Greenfield vena cava filter placement. Greenfield LJ, et al. **Arch Surg** 1992 Aug;

127(8):969-73
Treatment of massive pulmonary thromboembolism with low intrapulmonary dosages of urokinase. Short-term angiographic and hemodynamic evolution. Gonzalez-Juanatey JR, et al. **Chest** 1992 Aug;102(2):341-6
D-dimer levels correlate with pathologic thrombosis in trauma patients. Schmidt U, et al. **J Trauma** 1992 Aug; 33(2):312-9; discussion 319-20
Thrombolysis for postoperative pulmonary embolism [letter] Pohjola-Sintonen S, et al. **Lancet** 1992 Aug 22; 340(8817):492
Thrombolysis for postoperative pulmonary embolism [letter] Wilson AT, et al. **Lancet** 1992 Aug 22;340(8817):492
Hypoplastic pulmonary artery: an unusual entity mimicking pulmonary embolism during pregnancy. Vohra N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):483-5
Endovascular therapy of venous thromboembolic disease. Greenfield LJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):969-89 (81 ref.)

PULMONARY EOSINOPHILIA

Peripheral lung infiltrates in a young woman. Amesbury S, et al. **Chest** 1992 Aug;102(2):575-6
In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. Nishikawa K, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):169-74

PULMONARY FIBROSIS

Instillation of chemotactic factor to silica-injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Adamson IY, et al. **Am J Pathol** 1992 Aug; 141(2):319-26
Prediction of interstitial lung involvement in rheumatoid arthritis. The value of clinical data, chest roentgenogram, lung function, and serologic parameters. Popp W, et al. **Chest** 1992 Aug;102(2):391-4
Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Tsuchiya Y, et al. **Chest** 1992 Aug;102(2):530-4

PULMONARY GAS EXCHANGE

Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] McLaughlin GE. **J Pediatr** 1992 Aug;121(2):330-1; discussion 330-1
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] Moler FW, et al. **J Pediatr** 1992 Aug;121(2):330-1

PULMONARY SURFACTANTS

Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Dekowski SA, et al. **Endocrinology** 1992 Aug;131(2):669-76
Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252-63
Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271-4
Triiodothyronine treatment maintains surfactant synthesis during sepsis. Dulchavsky SA, et al. **Surgery** 1992 Aug; 112(2):475-9

PULMONARY VEINS

Frequency and significance of intrapulmonary right-to-left shunting in end-stage hepatic disease. Hopkins WE, et al. **Am J Cardiol** 1992 Aug 15;70(4):516-9
Pulmonary vein obstruction following single lung transplantation. Malden ES, et al. **Chest** 1992 Aug; 102(2):645-7
Complete repair of total anomalous pulmonary venous connection in infancy. Raisher BD, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):443-8
Tumor emboli from lung neoplasms involving the pulmonary vein. Whyte RI, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):421-5 (27 ref.)

PUNCTURES

Defining and predicting tracheoesophageal puncture success. Shultz JR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):811-6

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Vincristine for thrombotic thrombocytopenic purpura [letter] O'Connor NT, et al. **Lancet** 1992 Aug 22;340(8817):490

PYELONEPHRITIS

Comparison of urine and serum concentrations of interleukin-6 in women with acute pyelonephritis or asymptomatic bacteriuria. Hedges S, et al. **J Infect Dis** 1992 Sep;166(3):653-6
The sensitivity of renal scintigraphy and sonography in detecting nonobstructive acute pyelonephritis. Kass EJ, et al. **J Urol** 1992 Aug;148(2 Pt 2):606-8
Pyelonephritis in male infants: how important is the foreskin? Rushton HG, et al. **J Urol** 1992 Aug;148(2 Pt 2):733-6; discussion 737-8
Enterocystoplasty and reflux nephropathy in the canine model. St. Clair SR, et al. **J Urol** 1992 Aug;148(2 Pt 2):728-32
Complementary role of radionuclide and CT scans in the diagnosis and management of emphysematous pyelonephritis [letter] Chaudhuri TK, et al. **South Med J** 1992 Aug;85(8):857

PYLORUS

The pyloric atresia-junctional epidermolysis bullosa syndrome. Report of a case and review of the literature. Lestringant GG, et al. **Arch Dermatol** 1992 Aug; 128(8):1083-6 (19 ref.)

PYODERMA

Case report: severe pyoderma associated with familial Mediterranean fever--favorable response to colchicine in three patients. Lugassy G, et al. **Am J Med Sci** 1992 Jul; 304(1):29-31
Treatment of pyoderma gangrenosum with cyclosporine. Matis WL, et al. **Arch Dermatol** 1992 Aug;128(8):1060-4

PYRIDONES

Development of iron-chelating agents for clinical use [editorial; comment] Brittenham GM. **Blood** 1992 Aug 1; 80(3):569-74 (53 ref.). Comment on: Blood 1992 Aug 1;80(3):593-9.
Efficacy and possible adverse effects of the oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one (L1) in thalassemia major [see comments] al-Refaie FN, et al. **Blood** 1992 Aug 1;80(3):593-9. Comment in: Blood 1992 Aug 1;80(3):569-74.

PYRIDOXINE

Vitamin B-6 status of breast-fed neonates: influence of pyridoxine supplementation on mothers and neonates. Kang-Yoon SA, et al. **Am J Clin Nutr** 1992 Sep; 56(3):548-58
Postneonatal vitamin B6-dependent epilepsy. Coker SB. **Pediatrics** 1992 Aug;90(2 Pt 1):221-3

QUACKERY

Quackery: the modern highwayman [editorial] Dehart OW. **South Med J** 1992 Aug;85(8):793-4

QUADRIPLEGIA

Central venous catheters and sepsis in patients with quadriplegia [letter] Walker JB, et al. **N Engl J Med** 1992 Sep 3;327(10):735-6

QUADRUPLETS

Triplets and higher-order multiple births. Time trends and infant mortality. Kiely JL, et al. **Am J Dis Child** 1992 Jul; 146(7):862-8

QUALITY ASSURANCE, HEALTH CARE

Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Hewitt DJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):199-204
Proficiency testing of platelet counting in Ontario. Lohmann RC, et al. **Am J Clin Pathol** 1992 Aug;98(2):231-6
Quantification of errors in laboratory reports. A quality improvement study of the College of American Pathologists' Q-Probes program. Howanitz PJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):694-700
Assuring analytical quality through process planning and quality control. Westgard JO. **Arch Pathol Lab Med** 1992 Jul;116(7):765-9 (10 ref.)
A survey of medical quality assurance programs in Ontario [letter] Rockwood K. **Can Med Assoc J** 1992 Aug 1; 147(3):287
10 attributes of a hassle-free hospital. Musfeldt C. **Hospitals** 1992 Aug 20;66(16):76
The health care quality improvement initiative. A new approach to quality assurance in Medicare [see comments] Jencks SF, et al. **JAMA** 1992 Aug 19;268(7):900-3. Comment in: JAMA 1992 Aug 19;268(7):917-8.
Lifelong learning tailored to individual clinical practice [editorial; comment] Manning PR, et al. **JAMA** 1992 Sep 2;268(9):1135-6. Comment on: JAMA 1992 Sep 2;268(9):1111-7.
X-ray mammography and breast compression [letter] Coupar J. **Lancet** 1992 Aug 8;340(8815):366

QUALITY CONTROL

Performance of 45 laboratories participating in a proficiency testing program for Lyme disease serology. Bakken LL, et al. **JAMA** 1992 Aug 19;268(7):891-5

QUALITY OF HEALTH CARE

Interrupted care. The effects of paging on pediatric resident activities. Blum NJ, et al. **Am J Dis Child** 1992 Jul; 146(7):806-8
Emergency department observation beds improve patient care: Society for Academic Emergency Medicine debate. Graff L, et al. **Ann Emerg Med** 1992 Aug;21(8):967-75
Selection of measurement and control procedures to satisfy the Health Care Financing Administration requirements and provide cost-effective operation. Burnett RW, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):777-80 (6 ref.)
Achieving the Health Care Financing Administration limits by quality improvement and quality control. A real-world example. Engebretson MJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):781-7 (9 ref.)
Piecing together the quality puzzle. Laboratory medicine's role in medical practice [editorial; comment] Hilborne LH. **Arch Pathol Lab Med** 1992 Aug;116(8):815-6. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):820-4.
Health Care Financing Administration's new proficiency testing rules. Use of a statistical approach to predict long-term performance using the categories 'successful,' 'probation,' and 'suspended'. Laessig RH, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):770-6
CLIA '88. More misguided regulation, or a promise of quality? [editorial; comment] Neff JC, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):679-80. Comment on: Arch Pathol Lab Med 1992 Jul;116(7):681-93.
What is the meaning of labels on trauma care? [letter] Esposito TJ. **Arch Surg** 1992 Aug;127(8):994-5
The quest for quality begins in medical school [letter] Newman A. **Can Med Assoc J** 1992 Aug 15;147(4):391-2
Patient and provider satisfaction with medical care. Kurata JH, et al. **J Fam Pract** 1992 Aug;35(2):176-9
Inter-rater reliability of preventable death judgments. The Preventable Death Study Group. MacKenzie EJ, et al. **J Trauma** 1992 Aug;33(2):292-302; discussion 302-3
The best health care system in the world? Fuchs VR. **JAMA** 1992 Aug 19;268(7):916-7

QUALITY OF LIFE

Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Glower DD, et al. **Am J Cardiol** 1992 Sep 1;70(6):567-71
Outcome measures ... a chimera? [editorial] Johnson EW. **Am J Phys Med Rehabil** 1992 Aug;71(4):201
Sexual activities, concerns and interests of men with spinal cord injury. White MJ, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):225-31
Dynamic assessment of quality of life after autologous bone marrow transplantation. Chao NJ, et al. **Blood** 1992 Aug 1;80(3):825-30
Reprocessing data to form QALYs. Coast J. **BMJ** 1992 Jul 11;305(6845):87-90
Quality of life three years or more after esophagectomy for cancer. Collard JM, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):391-4

QUESTIONNAIRES

Reported symptom prevalence rates from comparison populations in community-based environmental studies. Lipscomb JA, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):263-9
Estimates of nutrient intake from a food frequency questionnaire: the 1987 National Health Interview Survey. Block G, et al. **J Am Diet Assoc** 1992 Aug;92(8):969-77
Assessing the nation's diet: limitations of the food frequency questionnaire. Briefel RR, et al. **J Am Diet Assoc** 1992 Aug; 92(8):959-62

QUINIDINE

Flecainide in quinidine-resistant atrial fibrillation. Leclercq JF, et al. **Am J Cardiol** 1992 Aug 20;70(5):62A-65A
Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Mitchell LB, et al. **Circulation** 1992 Aug;86(2):383-93

QUINOLINONES

Inhibition of eosinophil density change and leukotriene C4 generation by nedocromil sodium. Sedgwick JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):202-9

QUINTUPLETS

Triplets and higher-order multiple births. Time trends and infant mortality. Kiely JL, et al. **Am J Dis Child** 1992 Jul; 146(7):862-8

RABBITS

Mapping of the rabbit MHC reveals that class I genes are adjacent to the DR subregion and defines an insertion/deletion-related polymorphism in the class II region. Chouchane L, et al. **J Immunol** 1992 Aug 15; 149(4):1216-22

RABIES

From the Centers for Disease Control. Human rabies--California, 1992. **JAMA** 1992 Aug 12;268(6):709, 713

RABIES VACCINE

Poor response to rabies vaccination by the intradermal route [letter] Trimarchi CV, et al. **JAMA** 1992 Aug 19;268(7):874

RABIES VIRUS

Poor response to rabies vaccination by the intradermal route [letter] Trimarchi CV, et al. **JAMA** 1992 Aug 19;268(7):874

RACIAL STOCKS

Racial differences in the survival of cadaveric renal allografts. Overriding effects of HLA matching and socioeconomic factors [see comments] Butkus DE, et al. **N Engl J Med** 1992 Sep 17;327(12):840–5. Comment in: N Engl J Med 1992 Sep 17;327(12):883–5.

RADIAL NERVE

Upper arm radial nerve palsy after muscular effort: report of three cases. Streib E. **Neurology** 1992 Aug;42(8):1632–4

RADIATION INJURIES

The treatment of pelvic soft tissue radiation necrosis with hyperbaric oxygen. Williams JA Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):412–5; discussion 415–6

Prognostic factors for radiographic damage and physical disability in early rheumatoid arthritis. A prospective follow-up study of 147 patients. van der Heijde DM, et al. **Br J Rheumatol** 1992 Aug;31(8):519–25

RADIATION PROTECTION

Gonad protection in young orthopaedic patients [letter] Tasker AD, et al. **BMJ** 1992 Jul 4;305(6844):55

RADIATION-SENSITIZING AGENTS

Recombinant human tumor necrosis factor enhances radiosensitivity and improves animal survival in murine neuroblastoma. Leonard MP, et al. **J Urol** 1992 Aug;148(2 Pt 2):743–6

RADIOIMMUNOASSAY

A rapid and sensitive radioimmunoassay for the measurement of proinsulin in human serum. Bowsher RR, et al. **Diabetes** 1992 Sep;41(9):1084–90

A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. Guilloux L, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):153–9

RADIOISOTOPE RENOGRAPHY

Use of radionuclide renal imaging for clinical followup after extracorporeal shock wave lithotripsy of renal stones. Michaels EK, et al. **J Urol** 1992 Sep;148(3 Pt 2):1015–21

RADIOLOGY

New relative-value scale for Medicare: an update. Evens RG. **Radiology** 1992 Sep;184(3):641–5

Quantitative comparison of academic and private practice radiologists [letter] Slone RM, et al. **Radiology** 1992 Sep; 184(3):877–8

RADIOLOGY DEPARTMENT, HOSPITAL

Job sharing: two who made it work. Persuhn PG. **Am J Nurs** 1992 Sep;92(9):75–80

Machine wars: another cause of pressure loss in the anesthesia machine [letter] Miguel R, et al. **Anesthesiology** 1992 Aug; 77(2):398–9

RADIOLOGY INFORMATION SYSTEMS

Improved radiology film library operations. Seltzer SE, et al. **Radiology** 1992 Sep;184(3):805–11

RADIOLOGY, INTERVENTIONAL

The Society of Cardiovascular and Interventional Radiology: 17th annual scientific meeting, April 1992. Whalen E. **AJR Am J Roentgenol** 1992 Sep;159(3):639–45

Interventional radiology in the chest. van Sonnenberg E, et al. **Chest** 1992 Aug;102(2):608–12

RADIOMETRY

Detection of beta-endorphin in human blood. A study of performance characteristics of different radiometric systems. Prasad R, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):827–30

RADIOTHERAPY

Central retinal artery occlusion after neck irradiation [letter] Evans LS, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):224–5

RAIN

Zambia: drought in Monze. Foster S. **Lancet** 1992 Aug 22; 340(8817):476

RANDOMIZED CONTROLLED TRIALS

Randomised consent trials [letter] Zelen M. **Lancet** 1992 Aug 8;340(8815):375

RANGE OF MOTION, ARTICULAR

Estimation of normal lumbar flexion with surface inclinometry. A comparison of three methods. Rondinelli R, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):219–24

RANITIDINE

Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082–9. Comment in: Crit Care Med 1992 Aug;20(8):1079–80.

Mealtime versus nighttime acid inhibition. A clinical pharmacological study with ranitidine. Savarino V, et al. **Dig Dis Sci** 1992 Sep;37(9):1368–72

H2-receptor antagonists and blood alcohol levels. Miller TA, et al. **Gastroenterology** 1992 Sep;103(3):1102–4

Effect of indomethacin plus ranitidine in advanced melanoma patients on high-dose interleukin-2. Mertens WC, et al. **Lancet** 1992 Aug 15;340(8816):397–8

RAPE

Rape: how to begin the healing. Ruckman LM. **Am J Nurs** 1992 Sep;92(9):48–51

READING

Contrast sensitivity and reading through multifocal intraocular lenses. Akutsu H, et al. **Arch Ophthalmol** 1992 Aug;110(8):1076–80

REAGENT KITS, DIAGNOSTIC

Glycerol interference in serum lipase assay falsely indicates pancreas injury. Bilodeau L, et al. **Gastroenterology** 1992 Sep;103(3):1066–7

RECALL

Dream structure in Parkinson's patients. Cipolli C, et al. **J Nerv Ment Dis** 1992 Aug;180(8):516–23

RECEPTOR, N-METHYL-D-ASPARTATE

Estradiol selectively regulates agonist binding sites on the N-methyl-D-aspartate receptor complex in the CA1 region of the hippocampus. Weiland NG. **Endocrinology** 1992 Aug;131(2):662–8

RECEPTORS, ADRENERGIC, ALPHA

Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562–4

Interaction between alpha 2-adrenergic and angiotensin II systems in the control of glomerular hemodynamics as assessed by renal micropuncture in the rat. Thomson SC, et al. **J Clin Invest** 1992 Aug;90(2):604–11

Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305–9

RECEPTORS, ADRENERGIC, BETA

Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. **Blood** 1992 Aug 15;80(4):1052–7

Cyclic adenosine 3',5'-monophosphate increases beta-adrenergic receptor concentration in cultured human fetal lung explants and type II cells. Duffy DM, et al. **Endocrinology** 1992 Aug;131(2):841–6

Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martinez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397–402

RECEPTORS, ANDROGEN

Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Blok LJ, et al. **Endocrinology** 1992 Sep;131(3):1343–9

Developmental changes in levels of luteinizing hormone receptor and androgen receptor in rat Leydig cells. Shan LX, et al. **Endocrinology** 1992 Sep;131(3):1107–14

RECEPTORS, ANGIOTENSIN

Characterization of angiotensin-II receptor subtype on bovine thecal cells and its regulation by luteinizing hormone. Brunswig-Spickenheier B, et al. **Endocrinology** 1992 Sep;131(3):1445–52

RECEPTORS, ANTIGEN, B-CELL

The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. Lin J, et al. **J Immunol** 1992 Sep 1;149(5):1548–55

Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. Roifman CM, et al. **J Immunol** 1992 Aug 15;149(4):1179–84

RECEPTORS, ANTIGEN, T-CELL

Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Reid I, et al. **Br J Surg** 1992 Jul;79(7):628–32

Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Ohta T, et al. **Cancer** 1992 Aug 15;70(4):741–8

Restoration of T cell receptor-mediated signal transduction by transfection of CD45 cDNA into a CD45-deficient variant of the Jurkat T cell line. Koretzky GA, et al. **J Immunol** 1992 Aug 15;149(4):1138–42

T cell receptor expression can switch on and off at a posttranslational level. Maecker HT, et al. **J Immunol** 1992 Sep 1;149(5):1619–25

Activation of resting peripheral blood lymphocytes through the T cell receptor induces rapid phosphorylation of Op18. Strahler JR, et al. **J Immunol** 1992 Aug 15;149(4):1191–8

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

T cell receptor V beta repertoire of double-negative alpha/beta T cells in patients with systemic sclerosis. Sakamoto A, et al. **Arthritis Rheum** 1992 Aug;35(8):944–8

Restricted heterogeneity of T cell receptor transcripts in rheumatoid synovium. Williams WV, et al. **J Clin Invest** 1992 Aug;90(2):326–33

CD3+4-8- alpha beta T cell population with biased T cell receptor V gene usage. Presence in bone marrow and possible involvement of IL-3 for their extrathymic development. Kubota H, et al. **J Immunol** 1992 Aug 15; 149(4):1143–50

Expression of the Mls-1a superantigen results in an increased frequency of V beta 14+ T cells. Liao NS, et al. **J Immunol** 1992 Aug 15;149(4):1151–5

Variability in T cell receptor V beta gene usage in human peripheral blood lymphocytes. Studies of identical twins, siblings, and insulin-dependent diabetes mellitus patients. Malhotra U, et al. **J Immunol** 1992 Sep 1;149(5):1802–8

The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. Sobel RA, et al. **J Immunol** 1992 Aug 15;149(4):1444–51

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Role of gamma/delta T cells in rheumatoid inflammation [letter] Kjeldsen-Kragh J, et al. **Arthritis Rheum** 1992 Aug; 35(8):981–2

T gamma delta cells and their subsets in blood and synovial fluid from patients with rheumatoid arthritis. Lunardi C, et al. **Br J Rheumatol** 1992 Aug;31(8):527–30

IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. Appasamy PM. **J Immunol** 1992 Sep 1;149(5):1649–56

The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. Sobel RA, et al. **J Immunol** 1992 Aug 15;149(4):1444–51

RECEPTORS, CHOLINERGIC

A cysteine-for-arginine substitution (R614C) in the human skeletal muscle calcium release channel cosegregates with malignant hyperthermia. Hogan K, et al. **Anesth Analg** 1992 Sep;75(3):441–8

RECEPTORS, COLONY-STIMULATING FACTOR

Induction of colony-stimulating factor receptor expression on hematopoietic progenitor cells: proposed mechanism for

growth factor synergism. Jacobsen SE, et al. **Blood** 1992 Aug 1;80(3):678–87

RECEPTORS, COMPLEMENT

Soluble complement receptor type 1 ameliorates the local and remote organ injury after intestinal ischemia–reperfusion in the rat. Hill J, et al. **J Immunol** 1992 Sep 1;149(5):1723–8

RECEPTORS, DOPAMINE

The continuum of hyperthermic syndromes with impaired dopaminergic activity [letter] van Hilten BJ, et al. **Arch Intern Med** 1992 Aug;152(8):1727, 1730

Brain D1 dopamine receptor in alloxan-induced diabetes. Salković M, et al. **Diabetes** 1992 Sep;41(9):1119–21

RECEPTORS, ENDOGENOUS SUBSTANCES

Expression of the insulin-like growth factor (IGF)–I and –II and the IGF–I and –II receptor genes during postnatal development of the rat ovary. Levy MJ, et al. **Endocrinology** 1992 Sep;131(3):1202–6

Identification of endothelin receptor subtypes in human renal cortex and medulla using subtype-selective ligands. Nambi P, et al. **Endocrinology** 1992 Sep;131(3):1081–6

Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383–9

Follicle-stimulating hormone induces functional receptors for basic fibroblast growth factor in rat granulosa cells. Shikone T, et al. **Endocrinology** 1992 Sep;131(3):1063–8

Expression of the insulin-like growth factor-II/mannose-6-phosphate receptor in multiple human tissues during fetal life and early infancy. Funk B, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):424–31

Atrial natriuretic peptide receptors in human endometrial stromal cells. Gililland JL, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):547–51

Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. Jackson S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):388–92

Expression of type I, but not type II insulin-like growth factor receptor on both undifferentiated and differentiated HT29 human colon carcinoma cell line. Remacle-Bonnet MM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):609–16

Receptor-specific induction of insulin-like growth factor I in human monocytes by advanced glycosylation end product-modified proteins. Kirstein M, et al. **J Clin Invest** 1992 Aug;90(2):439–46

Release of soluble receptors for tumor necrosis factor (TNF) in relation to circulating TNF during experimental endotoxinemia. Spinas GA, et al. **J Clin Invest** 1992 Aug; 90(2):533–6

Receptor guanylyl cyclases. Wong SK, et al. **J Clin Invest** 1992 Aug;90(2):299–305 (71 ref.)

Effect of cell proliferation on H-ferritin receptor expression in human T lymphoid (MOLT-4) cells. Moss D, et al. **J Lab Clin Med** 1992 Aug;120(2):239–43

Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229–38

Expression of monocyte activation antigen Mo3 on the surface of peripheral blood monocytes from patients with multiple sclerosis. Dore-Duffy P, et al. **Neurology** 1992 Aug;42(8):1609–14

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor-alpha, in human fallopian tubes. Lei ZM, et al. **Endocrinology** 1992 Aug;131(2):947–57

Flow-cytometric assessment of regulatory peptides in Barrett's mucosa [letter] Jankowski J. **Gastroenterology** 1992 Sep;103(3):1121

Galactosamine induced hepatitis induces a reduction in hepatocyte epidermal growth factor receptors. Vesey DA, et al. **Gut** 1992 Jul;33(7):954–8

RECEPTORS, ESTROGEN

Is steroid receptor data useful in patients with metastatic breast cancer? Warde P, et al. **Am J Med Sci** 1992 Jul; 304(1):9–13

Cytoplasmic estrogen receptors in rat brain: immunocytochemical evidence using three antibodies with distinct epitopes. Blaustein JD. **Endocrinology** 1992 Sep; 131(3):1336–42

Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Geffroy-Roisne S, et al. **Endocrinology** 1992 Sep;131(3):1503–10

RECEPTORS, FC

Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. Tosi MF, et al. **J Clin Invest** 1992 Aug;90(2):462–70

Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. Alderson MR, et al. **J Immunol** 1992 Aug 15;149(4):1252–7

Murine recombinant Fc gamma RIII, but not Fc gamma RII, trigger serotonin release in rat basophilic leukemia cells. Daëron M, et al. **J Immunol** 1992 Aug 15;149(4):1365–73

Ontogeny and distribution of the murine B cell Fc gamma RII. Foy TM, et al. **J Immunol** 1992 Sep 1;149(5):1516–23

Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. Scholl PR, et al. **J Immunol** 1992 Sep 1;149(5):1751–7

Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. Van Hal PT, et al. **J Immunol** 1992 Aug 15;149(4):1395–401

Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] Furukawa S, et al. **J Infect Dis** 1992 Sep;166(3):691–2

RECEPTORS, FSH

Evidence that the FSH receptor itself is not a calcium channel. Shibata EF, et al. **Endocrinology** 1992 Aug; 131(2):979–81

Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Tilly JL, et al. **Endocrinology** 1992 Aug;131(2):799–806

Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Xiao S, et al. **Endocrinology** 1992 Sep;131(3):1009–16

RECEPTORS, GLUCOCORTICOID

Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409–16

RECEPTORS, GONADORELIN

Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Martínez de la Escalera G, et al. **Endocrinology** 1992 Sep;131(3):1397–402

RECEPTORS, IMMUNOLOGIC

Interferon-gamma receptors on human gestational choriocarcinoma cell lines: quantitative and functional studies. Fulop V, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):524–30

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582–6

Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. **Blood** 1992 Aug 15;80(4):1052–7

Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Dubois CM, et al. **Blood** 1992 Aug 1;80(3):600–8

Simultaneous mobilization of Mac-1 (CD11b/CD18) and formyl peptide chemoattractant receptors in human neutrophils. English D, et al. **Blood** 1992 Aug 1; 80(3):776–87

Leukotriene D4 receptor blockade inhibits the immediate and late bronchoconstrictor responses to inhaled antigen in patients with asthma. Rasmussen JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):193–201

Interleukin-1 receptor antagonist in normal and psoriatic epidermis. Hammerberg C, et al. **J Clin Invest** 1992 Aug; 90(2):571–83

Pattern of IL-1 receptor gene expression suggests role in noninflammatory processes. Deyerle KL, et al. **J Immunol** 1992 Sep 1;149(5):1657–65

CD2 triggering stimulates the formation of platelet-activating factor-acether from alkyl-arachidonoyl-glycerophosphocholine in a human CD4+ T lymphocyte clone. Le Gouvello S, et al. **J Immunol** 1992 Aug 15;149(4):1289–93

Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671–5

Recombinant interleukin-1 receptor antagonist (IL-1ra): effective therapy against gram-negative sepsis in rats. Alexander HR, et al. **Surgery** 1992 Aug;112(2):188–93; discussion 193–4

Decreased leukocyte adhesion with anti-CD18 monoclonal antibodies is mediated by receptor internalization. Rubin BB, et al. **Surgery** 1992 Aug;112(2):263–8; discussion 268–9

RECEPTORS, INSULIN

Tissue-specific regulation of insulin receptor mRNA levels in rats with STZ-induced diabetes mellitus. Sechi LA, et al. **Diabetes** 1992 Sep;41(9):1113–8

Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Komori K, et al. **Endocrinology** 1992 Sep;131(3):1288–96

RECEPTORS, INTERLEUKIN-2

Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. O'Connor R, et al. **Blood** 1992 Aug 15;80(4):1017–25

Prospective serial analysis of interleukin-2 and soluble interleukin-2 receptor in relapsing-remitting multiple sclerosis. Freedman MS, et al. **Neurology** 1992 Aug; 42(8):1596–601

RECEPTORS, LH

Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615–20

Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Sairam MR, et al. **Endocrinology** 1992 Sep;131(3):1212–22

Developmental changes in levels of luteinizing hormone receptor and androgen receptor in rat Leydig cells. Shan LX, et al. **Endocrinology** 1992 Sep;131(3):1107–14

The expression of human chorionic gonadotropin/luteinizing hormone receptors in human endometrial and myometrial blood vessels. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):651–9

RECEPTORS, LYMPHOCYTE HOMING

Schistosoma mansoni eggs induce antigen-responsive CD44-hi T helper 2 cells and IL-4-secreting CD44-lo cells. Potential for T helper 2 subset differentiation is evident at the precursor level. Vella AT, et al. **J Immunol** 1992 Sep 1;149(5):1714–22

RECEPTORS, MITOGEN

IL-4 receptor signal transduction in human monocytes is associated with protein kinase C translocation. Arruda S, et al. **J Immunol** 1992 Aug 15;149(4):1258–64

RECEPTORS, MUSCARINIC

The muscarinic receptor gene expressed in rabbit parietal cells is the m3 subtype. Kajimura M, et al. **Gastroenterology** 1992 Sep;103(3):870–5

RECEPTORS, NEUROHUMOR

Daily and circadian regulation of 2-[125I]iodomelatonin binding in the chick brain. Brooks DS, et al. **Endocrinology** 1992 Sep;131(3):1297–304

Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540–6

RECEPTORS, PROGESTERONE

Is steroid receptor data useful in patients with metastatic breast cancer? Warde P, et al. **Am J Med Sci** 1992 Jul; 304(1):9–13

RECEPTORS, PROLACTIN

Prolactin enhancement of its own uptake at the choroid plexus. Mangurian LP, et al. **Endocrinology** 1992 Aug; 131(2):698–702

Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Ormandy CJ, et al. **Endocrinology** 1992 Aug; 131(2):982–4

RECEPTORS, PROSTAGLANDIN

Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017–21

RECEPTORS, PURINERGIC

Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. **Blood** 1992 Aug 15;80(4):1052–7

Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. Roifman CM, et al. **J Immunol** 1992 Aug 15;149(4):1179–84

RECEPTORS, SOMATOTROPIN

Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. **Endocrinology** 1992 Aug;131(2):958–63

Expression of the growth hormone receptor and growth hormone–binding protein during pregnancy in the mouse. Cramer SD, et al. **Endocrinology** 1992 Aug;131(2):876–82

Localization of the growth hormone receptor, identified by immunocytochemistry, in second trimester human fetal tissues and in placenta throughout gestation. Hill DJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):646–50

RECEPTORS, STEROID

Steroid receptors in early breast cancer [letter] Stonelake PS, et al. **BMJ** 1992 Jul 4;305(6844):51

Transforming growth factor–beta modulates receptor binding of calciotropic hormones and G protein–mediated adenylate cyclase responses in osteoblast–like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383–9

RECEPTORS, THYROID HORMONE

Thyroid hormone receptors and 3,5,3'–triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279–87

Identification of nuclear triiodothyronine receptors in the thymic epithelium. Villa–Verde DM, et al. **Endocrinology** 1992 Sep;131(3):1313–20

RECEPTORS, THYROTROPIN

Specific antibody to the thyrotropin receptor identifies multiple receptor forms in membranes of cells transfected with wild–type receptor complementary deoxyribonucleic acid: characterization of their relevance to receptor synthesis, processing, structure, and function. Ban T, et al. **Endocrinology** 1992 Aug;131(2):815–29

Role of the carboxyl–terminal half of the extracellular domain of the human thyrotropin receptor in signal transduction. Nagayama Y, et al. **Endocrinology** 1992 Aug;131(2):548–52

RECEPTORS, TRANSFERRIN

Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Tsuchiya Y, et al. **Chest** 1992 Aug;102(2):530–4

RECEPTORS, VERY LATE ANTIGEN

Divalent cation substitution reveals CD18– and very late antigen–dependent pathways that mediate human neutrophil adherence to fibronectin. Bohnsack JF, et al. **J Immunol** 1992 Aug 15;149(4):1340–7

Alpha 4/beta 1 integrin (VLA–4) ligands in arthritis. Vascular cell adhesion molecule–1 expression in synovium and on fibroblast–like synoviocytes. Morales–Ducret J, et al. **J Immunol** 1992 Aug 15;149(4):1424–31

RECEPTORS, VIRUS

VH–related idiotopes detected by site–directed mutagenesis. A study induced by the failure to find CD4 anti–idiotypic antibodies mimicking the cellular receptor of HIV. Weissenhorn W, et al. **J Immunol** 1992 Aug 15; 149(4):1237–41

RECOMBINANT PROTEINS

Interleukin–3 regulates the activity of the LYN protein–tyrosine kinase in myeloid–committed leukemic cell lines. Torigoe T, et al. **Blood** 1992 Aug 1;80(3):617–24

RECORDS

Timeliness of notification in infectious disease cases. Domínguez A, et al. **Public Health Rep** 1992 Jul–Aug; 107(4):474–6

RECTAL DISEASES

Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. Guy GE, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):521–6

ABC of colorectal diseases. Lower gastrointestinal haemorrhage. Jones DJ. **BMJ** 1992 Jul 11;305(6845):107–10 (0 ref.)

Embolization of superior haemorrhoidal artery in the management of life–threatening rectal bleeding. Derodra JK, et al. **Br J Surg** 1992 Jul;79(7):704–5

Benign and malignant colorectal strictures in ulcerative colitis. Gumaste V, et al. **Gut** 1992 Jul;33(7):938–41

Postoperative morbidity among symptom–free alcohol misusers. Tønnesen H, et al. **Lancet** 1992 Aug 8; 340(8815):334–7

RECTAL FISTULA

Magnetic resonance imaging of anal fistulae. Lunniss PJ, et al. **Lancet** 1992 Aug 15;340(8816):394–6

RECTAL NEOPLASMS

Flush aortic tie versus selective preservation of the ascending left colic artery in low anterior resection for rectal carcinoma. Corder AP, et al. **Br J Surg** 1992 Jul;79(7):680–2

RECTOVAGINAL FISTULA

Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Fazio VW, et al. **Br J Surg** 1992 Jul;79(7):694–6

RECTUM

Subcutaneous rectal stump closure after emergency subtotal colectomy. Ng RL, et al. **Br J Surg** 1992 Jul;79(7):701–3

Effect of omega–3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Anti M, et al. **Gastroenterology** 1992 Sep; 103(3):883–91. Comment in: Gastroenterology 1992 Sep;103(3):1096–8.

Rectal mucosal pathology varies with human immunodeficiency virus antigen content and disease stage. Clayton F, et al. **Gastroenterology** 1992 Sep;103(3):919–33

Benign and malignant colorectal strictures in ulcerative colitis. Gumaste V, et al. **Gut** 1992 Jul;33(7):938–41

RED NUCLEUS

Biological significance of iron–related magnetic resonance imaging changes in the brain. Pujol J, et al. **Arch Neurol** 1992 Jul;49(7):711–7

REFERENCE BOOKS

Essential nursing references. Interagency Council on Library Resources for Nursing. **Am J Nurs** 1992 Sep;92(9):83–90

REFERENCE VALUES

Determination of reference intervals in the clinical laboratory using the proposed guideline National Committee for Clinical Laboratory Standards C28–P. Sasse EA. **Arch Pathol Lab Med** 1992 Jul;116(7):710–3 (11 ref.)

Determination and validation of reference intervals. Young DS. **Arch Pathol Lab Med** 1992 Jul;116(7):704–9 (23 ref.)

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Normal reference laboratory values. **N Engl J Med** 1992 Sep 3;327(10):718–24

REFERRAL AND CONSULTATION

AMA OKs physician self–referral with stipulations [news] Foreman J. **Arch Ophthalmol** 1992 Aug;110(8):1058

Recording of outpatient consultations [letter] Blau JN. **Lancet** 1992 Aug 22;340(8817):488

Recording of outpatient consultations [letter] Cornbleet MA, et al. **Lancet** 1992 Aug 22;340(8817):488

Impact of user fees on attendance at a referral centre for sexually transmitted diseases in Kenya. Moses S, et al. **Lancet** 1992 Aug 22;340(8817):463–6

Look at the patient, not the notes. Njølstad I, et al. **Lancet** 1992 Aug 15;340(8816):413–4

Managed care [letter] Laws HF. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278–9

Managed care [letter] Robbins KM. **Pediatrics** 1992 Aug;90(2 Pt 1):279

Managed care [letter] Sapin SO. **Pediatrics** 1992 Aug;90(2 Pt 1):278; discussion 278–9

REFLEX

Referred vagal reflexes [letter] Chester AC. **Ann Intern Med** 1992 Sep 1;117(5):444; discussion 444–5

REFLEX SYMPATHETIC DYSTROPHY

The use of intranasal calcitonin in the treatment of algodystrophy [letter] Driessens M. **Br J Rheumatol** 1992 Aug;31(8):567–9

REFLEX, VESTIBULO–OCULAR

Off–vertical axis rotation: a test of the otolith–ocular reflex. Furman JM, et al. **Ann Otol Rhinol Laryngol** 1992 Aug; 101(8):643–50

REFUGEES

Comparison of nutrient composition of refugee rations and pet foods [letter] Tomkins A, et al. **Lancet** 1992 Aug 8; 340(8815):367–8

REFUSAL TO TREAT

Homosexual and bisexual men's perceptions of discrimination in health services. Kass NE, et al. **Am J Public Health** 1992 Sep;82(9):1277–9

REFUSE DISPOSAL

Hospitals study old method to treat med waste. Hard R. **Hospitals** 1992 Aug 20;66(16):60, 62

REGIONAL MEDICAL PROGRAMS

The Integrated Trauma Program: a model for cooperative trauma triage. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):198–203; discussion 203–4

REHABILITATION

Outcome measures ... a chimera? [editorial] Johnson EW. **Am J Phys Med Rehabil** 1992 Aug;71(4):201

Analysis of data in idiographic research. Issues and methods. Ottenbacher KJ. **Am J Phys Med Rehabil** 1992 Aug; 71(4):202–8 (34 ref.)

Silent ischemia in rehabilitation patients: limited clinical utility of electrocardiographic monitoring. Siegler EL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):730–4

REHABILITATION CENTERS

Outcomes following cardiopulmonary resuscitation in an acute rehabilitation hospital. Clinical and ethical implications. Bilsky GS, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):232–5

RELAPSING FEVER

Relapsing fever associated with ARDS in a parturient woman. A case report and review of the literature. Davis RD, et al. **Chest** 1992 Aug;102(2):630–2 (12 ref.)

RELATIVE VALUE SCALES

New relative–value scale for Medicare: an update. Evens RG. **Radiology** 1992 Sep;184(3):641–5

RELIGION AND MEDICINE

Experiences and attitudes about faith healing among family physicians. King DE, et al. **J Fam Pract** 1992 Aug; 35(2):158–62

Spirituality and medical practice. McKee DD, et al. **J Fam Pract** 1992 Aug;35(2):201, 205–8 (44 ref.)

REMISSION INDUCTION

Bone marrow transplants may cure patients with acute leukemia never achieving remission with chemotherapy. Biggs JC, et al. **Blood** 1992 Aug 15;80(4):1090–3

RENAL ARTERY

Severe hypertension associated with an intrarenal aneurysm. Nicholas WC, et al. **South Med J** 1992 Aug;85(8):853–6

RENAL CIRCULATION

Ischemic acute renal failure. Hays SR. **Am J Med Sci** 1992 Aug;304(2):93–108 (206 ref.)

Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. Kim KM, et al. **J Urol** 1992 Aug; 148(2 Pt 2):497–502

RENIN

Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Jost–Vu E, et al. **Diabetes** 1992 Sep;41(9):1100–5

Transforming growth factor–beta 1 inhibits aldosterone and stimulates adrenal renin in cultured bovine zona glomerulosa cells. Gupta P, et al. **Endocrinology** 1992 Aug; 131(2):631–6

The role of the adrenal gland in hypertensive transgenic rat TGR(mREN2)27. Sander M, et al. **Endocrinology** 1992 Aug;131(2):807–14

A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. Schumacher M, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):617–23

Tests for renal vascular disease [letter] Spence D. **Lancet** 1992 Aug 8;340(8815):376

REOPERATION

Should patients with Björk–Shiley valves undergo prophylactic replacement? Birkmeyer JD, et al. **Lancet** 1992 Aug 29;340(8818):520–3

REPERFUSION INJURY

Sequence of gastric mucosal injury following ischemia and reperfusion. Role of reactive oxygen metabolites. Andrews FJ, et al. **Dig Dis Sci** 1992 Sep;37(9):1356–61

Misoprostol hepatoprotection against ischemia–reperfusion–induced liver injury in the rat. Lim SP, et al. **Dig Dis Sci** 1992 Aug;37(8):1275–81

Ischemia/reperfusion–induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807–12

Soluble complement receptor type 1 ameliorates the local and remote organ injury after intestinal ischemia–reperfusion in the rat. Hill J, et al. **J Immunol** 1992 Sep 1;149(5):1723–8

Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256–61
Correlation of motor-evoked potential response to ischemic spinal cord damage. Reuter DG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):262–72
The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221–6; discussion 226–7
Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Koike K, et al. **Surgery** 1992 Aug; 112(2):173–80

REPETITION STRAIN INJURY

Cumulative trauma disorders of the upper extremities [letter] Bohr T. **JAMA** 1992 Aug 12;268(6):787; discussion 787–8

REPRODUCIBILITY OF RESULTS

Laboratory staff qualifications and accuracy of proficiency test results. A national study [see comments] Lunz ME, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):820–4. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):815–6.
Determination and validation of reference intervals. Young DS. **Arch Pathol Lab Med** 1992 Jul;116(7):704–9 (23 ref.)

REPRODUCTION

Etiologic factors of recurrent abortion and subsequent reproductive performance of couples: have we made any progress in the past 10 years? Plouffe L Jr, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):313–20; discussion 320–1

REPTILES

The cardiovascular system of barosaurus: an educated guess. Choy DS, et al. **Lancet** 1992 Aug 29;340(8818):534–6

RESEARCH

The artful dodge on pertussis vaccine [letter] Sepkowitz S. **Am J Dis Child** 1992 Jul;146(7):788
Service increment for teaching and research [editorial; comment] Chantler C. **BMJ** 1992 Jul 11;305(6845):71–2. Comment on: BMJ 1992 Jul 11;305(6845):95–6. Comment on: BMJ 1992 Jul 11;305(6845):97–8.
The use of animals in research [editorial] Lachmann P. **BMJ** 1992 Jul 4;305(6844):1
Cite the workers [letter] Macauley D. **BMJ** 1992 Jul 11; 305(6845):120
Research priorities in rheumatology [editorial] Walport MJ, et al. **Br J Rheumatol** 1992 Aug;31(8):505–6
Medical researchers and the media. Attitudes toward public dissemination of research [see comments] Wilkes MS, et al. **JAMA** 1992 Aug 26;268(8):999–1003. Comment in: JAMA 1992 Aug 28;268(8):1026–7.
The innocent research worker. Crawley J. **Lancet** 1992 Aug 8;340(8815):356–7
Living without student research projects [letter] Anson JG, et al. **Phys Ther** 1992 Sep;72(9):674–5
Animal rights and research: common sense must prevail. Anderson JH. **Radiology** 1992 Sep;184(3):647–51

RESEARCH DESIGN

Strategies for improving power in diagnostic radiology research. Beam CA. **AJR Am J Roentgenol** 1992 Sep; 159(3):631–7
Analysis of data in idiographic research. Issues and methods. Ottenbacher KJ. **Am J Phys Med Rehabil** 1992 Aug; 71(4):202–8 (34 ref.)
Acute health effects from community exposure to N-propyl mercaptan from an ethoprop (Mocap)-treated potato field in Siskiyou County, California [letter] Greenberg GN, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):318
Oral contraceptive use and cardiovascular disease: is the relationship real or due to study bias? Katerndahl DA, et al. **J Fam Pract** 1992 Aug;35(2):147–57
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] McLaughlin GE. **J Pediatr** 1992 Aug;121(2):330–1; discussion 330–1
Comparisons of olsalazine and mesalazine in prevention of relapse in ulcerative colitis [letter] Gait JE, et al. **Lancet** 1992 Aug 22;340(8817):486–7

RESEARCH PERSONNEL

Complacency bias in clinical trials [letter] Sacristán JA, et al. **Lancet** 1992 Aug 8;340(8815):375

RESEARCH SUPPORT

Intimidation of CTR-funded scientists claimed [letter] Sterling TD. **Am J Public Health** 1992 Sep;82(9):1292–4
King's model for allocating service increment for teaching and research (SIFTR) [see comments] Clack GB, et al. **BMJ** 1992 Jul 11;305(6845):95–6. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Service increment for teaching and research (SIFTR): the Southampton experience [see comments] Smith CL. **BMJ** 1992 Jul 11;305(6845):97–8. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Laboratory animals and Congress. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):23–4, 27
AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. Fralic MF. **J Nurs Adm** 1992 Jul-Aug;22(7–8):14–5
Research faces a rare budget slump [news] Greenberg DS. **Lancet** 1992 Aug 22;340(8817):474–5

RESIDENCE CHARACTERISTICS

Vehicular traffic as a determinant of blood-lead levels in children: a pilot study in Mexico City. Romieu I, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):246–9

RESIDENTIAL MOBILITY

Of federal wrongs and state rights [letter] [see comments] Hamilton JT. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):21 . Comment in: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

RESPIRATION

Electrocortical activity, electroocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Richardson BS, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):553–8
Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Johnson D, et al. **Anesthesiology** 1992 Aug;77(2):301–8
Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Fisk NM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):464–8
The cardiorespiratory effects of increased intra-abdominal pressure in diaphragmatic rupture. Ali J, et al. **J Trauma** 1992 Aug;33(2):233–7; discussion 237–9

RESPIRATION, ARTIFICIAL

Increased urinary loss of uric acid in adults with acute respiratory failure requiring mechanical ventilation [see comments] Christensen EF, et al. **Chest** 1992 Aug; 102(2):556–9. Comment in: Chest 1992 Aug;102(2):329–30.
Pulmonary barotrauma in mechanical ventilation. Patterns and risk factors. Gammon RB, et al. **Chest** 1992 Aug; 102(2):568–72
Ventilatory support during magnetic resonance imaging. Krapf R, et al. **Chest** 1992 Aug;102(2):632–3
Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. Cruz J, et al. **J Trauma** 1992 Aug;33(2):304–10; discussion 310–1

RESPIRATION DISORDERS

Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. McColley SA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):940–3
Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Thompson PJ, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):479–82

RESPIRATORY AIRFLOW

Airflow study of pathologic larynges using a constant temperature anemometer: further experience. Kitajima K, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):675–8
Effect of helium and oxygen on airflow in a narrowed airway. Fleming MD, et al. **Arch Surg** 1992 Aug;127(8):956–9; discussion 959–60

RESPIRATORY BURST

Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. Roilides E, et al. **J Infect Dis** 1992 Sep; 166(3):668–73

RESPIRATORY DISTRESS SYNDROME, ADULT

Relapsing fever associated with ARDS in a parturient woman. A case report and review of the literature. Davis RD, et al. **Chest** 1992 Aug;102(2):630–2 (12 ref.)
Tidal volume reduction in ARDS [letter] John PJ. **Chest** 1992 Aug;102(2):651
Chronic adult respiratory distress syndrome--a role for corticosteroids? Braude S, et al. **Crit Care Med** 1992 Aug; 20(8):1187–9
Role of complement in endotoxin/platelet-activating factor-induced lung injury. Rabinovici R, et al. **J Immunol** 1992 Sep 1;149(5):1744–50
High-level positive end-expiratory pressure management in trauma-associated adult respiratory distress syndrome. Miller RS, et al. **J Trauma** 1992 Aug;33(2):284–90; discussion 290–1
Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270–7

RESPIRATORY HYPERSENSITIVITY

Effect of cigarette smoking on prevalence of summer-type hypersensitivity pneumonitis caused by Trichosporon cutaneum. Arima K, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):274–8

RESPIRATORY INSUFFICIENCY

Diazepam use & intubation [letter] Quan L, et al. **Ann Emerg Med** 1992 Aug;21(8):1009–10
Increased urinary loss of uric acid in adults with acute respiratory failure requiring mechanical ventilation [see comments] Christensen EF, et al. **Chest** 1992 Aug; 102(2):556–9. Comment in: Chest 1992 Aug;102(2):329–30.
Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Freebeck PC, et al. **Chest** 1992 Aug;102(2):625–6
Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Her C, et al. **Chest** 1992 Aug; 102(2):560–7
Extracorporeal life support for pediatric respiratory failure. Moler FW, et al. **Crit Care Med** 1992 Aug;20(8):1112–8
Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271–4
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] McLaughlin GE. **J Pediatr** 1992 Aug;121(2):330–1; discussion 330–1
Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] Moler FW, et al. **J Pediatr** 1992 Aug;121(2):330–1

RESPIRATORY MECHANICS

Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Fisk NM, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):464–8
Validation of respiratory mechanics software in microprocessor-controlled ventilators. Korst RJ, et al. **Crit Care Med** 1992 Aug;20(8):1152–6

RESPIRATORY MUSCLES

Enhanced respiratory muscular function in normal adults after lessons in proprioceptive musculoskeletal education without exercises. Austin JH, et al. **Chest** 1992 Aug; 102(2):486–90

RESPIRATORY TRACT DISEASES

Mortality in intensive care patients with respiratory disease. Is age important? Heuser MD, et al. **Arch Intern Med** 1992 Aug;152(8):1683–8
Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224–9

RESPIRATORY TRACT INFECTIONS

Cefepime. Pharmacokinetics and clinical response in patients with cystic fibrosis. Arguedas AG, et al. **Am J Dis Child** 1992 Jul;146(7):797–802
New macrolide antibiotics [letter] Friedman JB. **Ann Intern Med** 1992 Sep 15;117(6):533; discussion 534
NIH conference. Respiratory disease in the immunosuppressed patient. Shelhamer JH, et al. **Ann Intern Med** 1992 Sep 1;117(5):415–31 (102 ref.)
Nosocomial respiratory tract infections in multiple trauma patients. Influence of level of consciousness with implications for therapy. Rello J, et al. **Chest** 1992 Aug; 102(2):525–9
IgG4 deficiency and recurrent respiratory infections [letter] Etzioni A. **J Pediatr** 1992 Aug;121(2):332

RESPIRATORY TRACT NEOPLASMS

Use of death certificates for mesothelioma surveillance. Davis LK, et al. **Public Health Rep** 1992 Jul-Aug;107(4):481–3

RESTAURANTS

Restaurant-associated outbreak of giardiasis. Quick R, et al. **J Infect Dis** 1992 Sep;166(3):673–6

RESTRAINT, PHYSICAL

Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):236–8
Do restraints prevent falls? [letter] Shipman KH. **Ann Intern Med** 1992 Sep 1;117(5):442–3
Do restraints prevent falls? [letter] Skeen MB. **Ann Intern Med** 1992 Sep 1;117(5):443

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

Molecular characterization of Mexican stocks of

Trypanosoma cruzi using total DNA. Zavala-Castro JE, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):201-9
Molecular epidemiology of group B streptococcal infections: use of restriction endonuclease analysis of chromosomal DNA and DNA restriction fragment length polymorphisms of ribosomal RNA genes (ribotyping). Blumberg HM, et al. **J Infect Dis** 1992 Sep;166(3):574-9

RESUSCITATION

Saline resuscitation after fixed-volume hemorrhage. Role of resuscitation volume and rate of infusion. Lilly MP, et al. **Ann Surg** 1992 Aug;216(2):161-71
Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355-62; discussion 362-3
Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Wang P, et al. **Surgery** 1992 Aug; 112(2):451-7; discussion 457-8

RESUSCITATION ORDERS

Flow chart for the interpretation of do-not-resuscitate order statutes [editorial] Ebell MH, et al. **J Fam Pract** 1992 Aug; 35(2):141-3

RETICULOCYTES

Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Losek JD, et al. **Ann Emerg Med** 1992 Aug;21(8):915-8

RETICULOENDOTHELIAL SYSTEM

Effect of biliary decompression on reticuloendothelial function in jaundiced rats. Ding JW, et al. **Br J Surg** 1992 Jul;79(7):648-52

RETINA

Expression of developmentally defined retinal phenotypes in the histogenesis of retinoblastoma. Gonzalez-Fernandez F, et al. **Am J Pathol** 1992 Aug;141(2):363-75 (102 ref.)
Diode endolaser photocoagulation. Smiddy WE. **Arch Ophthalmol** 1992 Aug;110(8):1172-4
Treatment with intravitreal steroid reduces blood-retinal barrier breakdown due to retinal photocoagulation. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1155-9
Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1098-100

RETINAL ARTERY OCCLUSION

Central retinal artery occlusion after varicella [letter] Cho NC, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):235-6
Central retinal artery occlusion after neck irradiation [letter] Evans LS, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):224-5
Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Wallace RT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):158-60

RETINAL DETACHMENT

Combined rhegmatogenous-traction retinal detachment following successful treatment of Candida chorioretinitis [letter] Pesin SR, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1051-2

RETINAL DISEASES

X-linked recessive familial exudative vitreoretinopathy. Plager DA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):145-8
Calcified intraocular abscess simulating retinoblastoma [letter] Shields JA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):227-9
Retinopathy due to renovascular hypertension in a patient with non-Hodgkin's lymphoma [letter] Das A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1052-3
Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Jampel HD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049-50

RETINAL DRUSEN

Foveal densitometry in adult-onset diffuse drusen. Liem AT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):149-57

RETINAL HEMORRHAGE

Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Wallace RT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):158-60
Head injury in very young children: mechanisms, injury types, and ophthalmologic findings in 100 hospitalized patients younger than 2 years of age. Duhaime AC, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):179-85

RETINAL NECROSIS SYNDROME, ACUTE

Detection of varicella zoster virus DNA and viral antigen in the late stage of bilateral acute retinal necrosis syndrome. Rummelt V, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1132-6

RETINAL PERFORATIONS

Combined rhegmatogenous-traction retinal detachment following successful treatment of Candida chorioretinitis [letter] Pesin SR, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1051-2

RETINITIS

Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. Reddy MM, et al. **J Infect Dis** 1992 Sep;166(3):607-10

RETINITIS PIGMENTOSA

Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. Williams LL, et al. **J Infect Dis** 1992 Sep;166(3):525-30

RETINOBLASTOMA

Calcified intraocular abscess simulating retinoblastoma [letter] Shields JA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):227-9
Expression of developmentally defined retinal phenotypes in the histogenesis of retinoblastoma. Gonzalez-Fernandez F, et al. **Am J Pathol** 1992 Aug;141(2):363-75 (102 ref.)

RETINOL-BINDING PROTEINS

Studies on the application of the relative-dose-response test for assessing vitamin A status in older adults. Bulux J, et al. **Am J Clin Nutr** 1992 Sep;56(3):543-7

RETINOPATHY OF PREMATURITY

Controversies in the management of retinopathy of prematurity [letter] Hindle NW. **Am J Ophthalmol** 1992 Aug 15;114(2):237-8
Visual acuity correlates with severity of retinopathy of prematurity in untreated infants weighing 750 g or less at birth. Mintz-Hittner HA, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1087-91
Ocular cosmesis in retinopathy of prematurity. The Cryotherapy for Retinopathy of Prematurity Cooperative Group. Summers G, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1092-7
Retinopathy of prematurity [letter] Sullivan JL. **N Engl J Med** 1992 Aug 27;327(9):648-9

RETRACTION OF PUBLICATION

Retraction, comment, and errata policies of the US National Library of Medicine. Colaianni LA. **Lancet** 1992 Aug 29; 340(8818):536-7

RETRACTION OF PUBLICATION [Publication Type]

Retraction: effects of interleukin-1 on platelet counts [retraction of Tewari A, Buhles WC Jr, Starnes HF Jr. In: Lancet 1990 Sep 22;336(8717):712-4] Buhles WC, et al. **Lancet** 1992 Aug 22;340(8817):496

RETROGNATHISM

Reducing operating time with use of a bone plate for advancement genioplasty [letter] Sullivan SM. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024

RETROVIRIDAE

Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. Grabstein KH, et al. **J Immunol** 1992 Sep 1;149(5):1524-30
Retroviral-mediated gene transfer in human hepatocytes. Raper SE, et al. **Surgery** 1992 Aug;112(2):333-9; discussion 339-40

REVERSE TRANSCRIPTASE

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311-8

REYE'S SYNDROME

Cerebral MRS in infant with suspected Reye's syndrome [letter] Ernst T, et al. **Lancet** 1992 Aug 22;340(8817):486

RH-HR BLOOD-GROUP SYSTEM

Multiple Rh messenger RNA isoforms are produced by alternative splicing. Le Van Kim C, et al. **Blood** 1992 Aug 15;80(4):1074-8

RHABDOMYOLYSIS

Surgical implications of drug-induced rhabdomyolysis [letter] Payne SP, et al. **Br J Surg** 1992 Jul;79(7):717

RHABDOMYOSARCOMA

Rhabdomyosarcoma. A new classification scheme related to prognosis [see comments] Tsokos M, et al. **Arch Pathol Lab Med** 1992 Aug;116(8):847-55. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):817-9.

RHEUMATIC DISEASES

Anti-interleukin-6 autoantibodies in rheumatic diseases. Increased frequency in the sera of patients with systemic sclerosis. Takemura H, et al. **Arthritis Rheum** 1992 Aug; 35(8):940-3
Lipocortin: what is it and what does it mean? [editorial] Flower RJ. **Br J Rheumatol** 1992 Aug;31(8):506-7
Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] Kaiser BA, et al. **J Pediatr** 1992 Aug; 121(2):317-22
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 37-1992. A 68-year-old woman with rheumatoid arthritis and pulmonary hypertension. **N Engl J Med** 1992 Sep 17;327(12):873-80

RHEUMATIC NODULE

The prevalence of palpable finger joint nodules in diffuse idiopathic skeletal hyperostosis (DISH). A controlled study. Schlapbach P, et al. **Br J Rheumatol** 1992 Aug; 31(8):531-4

RHEUMATOID FACTOR

A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Stüber F, et al. **Arthritis Rheum** 1992 Aug;35(8):900-4
Heteroclitic polyclonal and monoclonal anti-Gm(a) and anti-Gm(g) human rheumatoid factors react with epitopes induced in Gm(a-), Gm(g-) IgG by interaction with antigen or by nonspecific aggregation. A possible mechanism for the in vivo generation of rheumatoid factors. Williams RC Jr, et al. **J Immunol** 1992 Sep 1; 149(5):1817-24

RHEUMATOLOGY

Research priorities in rheumatology [editorial] Walport MJ, et al. **Br J Rheumatol** 1992 Aug;31(8):505-6

RHINITIS, ALLERGIC, PERENNIAL

Ipratropium bromide aqueous nasal spray for patients with perennial allergic rhinitis: a study of its effect on their symptoms, quality of life, and nasal cytology. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):242-9

RHINOPLASTY

Aesthetic reconstruction of the platyrrhine nose. Romo T 3d, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):837-41

RHINOVIRUSES

Otologic effects of interferon beta serine in experimental rhinovirus colds. Sperber SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):933-6

RIBOFLAVIN

Riboflavin requirements and exercise adaptation in older women. Winters LR, et al. **Am J Clin Nutr** 1992 Sep; 56(3):526-32

RIBONUCLEOPROTEINS

Autoantigenic epitopes of the B polypeptide of Sm small nuclear RNP particles. Identification of regions accessible only within the U1 small nuclear RNP. Ohosone Y, et al. **Arthritis Rheum** 1992 Aug;35(8):960-6

RIBONUCLEOSIDES

Acadesine and myocardial protection. Studies of time of administration and dose-response relations in the rat. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):598-608
Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Galiñanes M, et al. **Circulation** 1992 Aug; 86(2):589-97

RIBOSE

Effects of ribose on exercise-induced ischaemia in stable coronary artery disease. Pliml W, et al. **Lancet** 1992 Aug 29;340(8818):507-10

RIBS

Surgical management of thoracic outlet compression syndrome [letter] Carty NJ, et al. **Br J Surg** 1992 Jul; 79(7):711

RICKETS

Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408-11

RICKETTSIA

Quantification of Rickettsia australis. Stenos J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):141-6

Diagnosis of Mediterranean spotted fever by indirect immunofluorescence of Rickettsia conorii in circulating endothelial cells isolated with monoclonal antibody-coated immunomagnetic beads. Drancourt M, et al. **J Infect Dis** 1992 Sep;166(3):660-3

RICKETTSIACEAE INFECTIONS

Naturally occurring "Rochalimaea henselae" infection in domestic cat [letter] Regnery R, et al. **Lancet** 1992 Aug 29;340(8818):557-8

RIFT VALLEY FEVER

Nonvascular delivery of Rift Valley fever virus by infected mosquitoes. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):190-4

RIFT VALLEY FEVER VIRUS

Nonvascular delivery of Rift Valley fever virus by infected mosquitoes. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):190-4

RIGHT TO DIE

The right to die: legal and ethical considerations. Hill TP. **South Med J** 1992 Aug;85(8):2S55-9

RITODRINE

Ritodrine therapy in the presence of chronic abruptio placentae. Henderson CE, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):510-2

RNA

Multiple Rh messenger RNA isoforms are produced by alternative splicing. Le Van Kim C, et al. **Blood** 1992 Aug 15;80(4):1074-8

RNA, MESSENGER

Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Hogg BB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):303-7

Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Poulsom R, et al. **Am J Pathol** 1992 Aug;141(2):389-96

Multiple Rh messenger RNA isoforms are produced by alternative splicing. Le Van Kim C, et al. **Blood** 1992 Aug 15;80(4):1074-8

Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Murphy WJ, et al. **Blood** 1992 Aug 1;80(3):670-7

Leukotriene B4 enhances interleukin-6 (IL-6) production and IL-6 messenger RNA accumulation in human monocytes in vitro: transcriptional and posttranscriptional mechanisms. Rola-Pleszczynski M, et al. **Blood** 1992 Aug 15;80(4):1004-11

Inhibition of smooth muscle cell proliferation by an antisense oligodeoxynucleotide targeting the messenger RNA encoding proliferating cell nuclear antigen. Speir E, et al. **Circulation** 1992 Aug;86(2):538-47

Tissue-specific regulation of insulin receptor mRNA levels in rats with STZ-induced diabetes mellitus. Sechi LA, et al. **Diabetes** 1992 Sep;41(9):1113-8

Regulation of insulin-like growth factor binding protein-3 messenger ribonucleic acid expression by insulin-like growth factor I. Bale LK, et al. **Endocrinology** 1992 Aug; 131(2):608-14

Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Blok LJ, et al. **Endocrinology** 1992 Sep;131(3):1343-9

Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. **Endocrinology** 1992 Aug;131(2):958-63

Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Dekowski SA, et al. **Endocrinology** 1992 Aug;131(2):669-76

Posttranscriptional regulation of the human prolactin gene in IM-9-P3 cells by retinoic acid. Gellersen B, et al. **Endocrinology** 1992 Sep;131(3):1017-25

Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62

Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Huang W, et al. **Endocrinology** 1992 Sep;131(3):1562-4

Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Myers DA, et al. **Endocrinology** 1992 Sep;131(3):1329-35

Insulin-like growth factor binding protein expression in the hypothyroid rat is age dependent. Näntö-Salonen K, et al. **Endocrinology** 1992 Sep;131(3):1489-96

Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50

Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Tilly JL, et al. **Endocrinology** 1992 Aug;131(2):799-806

Expression of 4-ene steroid 5 alpha-reductase messenger ribonucleic acid in the rat epididymis during postnatal development. Viger RS, et al. **Endocrinology** 1992 Sep; 131(3):1534-40

Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Weiss J, et al. **Endocrinology** 1992 Sep;131(3):1403-8

Insulin-like growth factor-II and its binding proteins in placental development. Zhou J, et al. **Endocrinology** 1992 Sep;131(3):1230-40

The muscarinic receptor gene expressed in rabbit parietal cells is the m3 subtype. Kajimura M, et al. **Gastroenterology** 1992 Sep;103(3):870-5

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905-12

Thrombin induction of plasminogen activator inhibitor mRNA in human umbilical vein endothelial cells in culture [see comments] Heaton JH, et al. **J Lab Clin Med** 1992 Aug;120(2):222-8. Comment in: J Lab Clin Med 1992 Aug;120(2):184-5.

Activated peripheral blood mononuclear cells in IgA nephropathy express platelet-derived growth factor B-chain messenger RNA [see comments] Nakamura T, et al. **J Lab Clin Med** 1992 Aug;120(2):212-21. Comment in: J Lab Clin Med 1992 Aug;120(2):181-3.

RNA, RIBOSOMAL

Molecular characterization of Mexican stocks of Trypanosoma cruzi using total DNA. Zavala-Castro JE, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):201-9

Molecular epidemiology of group B streptococcal infections: use of restriction endonuclease analysis of chromosomal DNA and DNA restriction fragment length polymorphisms of ribosomal RNA genes (ribotyping). Blumberg HM, et al. **J Infect Dis** 1992 Sep;166(3):574-9

RNA SPLICING

Multiple Rh messenger RNA isoforms are produced by alternative splicing. Le Van Kim C, et al. **Blood** 1992 Aug 15;80(4):1074-8

RNA, VIRAL

Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Arthur RR, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):210-24

Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Kyu B, et al. **Circulation** 1992 Aug; 86(2):522-30

RODENT DISEASES

Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Arthur RR, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):210-24

ROTATION

Off-vertical axis rotation: a test of the otolith-ocular reflex. Furman JM, et al. **Ann Otol Rhinol Laryngol** 1992 Aug; 101(8):643-50

ROTAVIRUS INFECTIONS

Detection of rotaviruses in the day care environment by reverse transcriptase polymerase chain reaction. Wilde J, et al. **J Infect Dis** 1992 Sep;166(3):507-11

ROTAVIRUSES

Detection of rotaviruses in the day care environment by reverse transcriptase polymerase chain reaction. Wilde J, et al. **J Infect Dis** 1992 Sep;166(3):507-11

ROXITHROMYCIN

Roxithromycin does not raise serum theophylline levels [letter] Hashiguchi K, et al. **Chest** 1992 Aug;102(2):653-4

RUBBER

Latex anaphylaxis [editorial; comment] Hirshman CA. **Anesthesiology** 1992 Aug;77(2):223-5. Comment on: Anesthesiology 1992 Aug;77(2):372-5.

Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Sethna NF, et al. **Anesthesiology** 1992 Aug;77(2):372-5. Comment in: Anesthesiology 1992 Aug;77(2):223-5.

Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. Mäkinen-Kiljunen S, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):230-5

RUBELLA

From the Centers for Disease Control. Congenital rubella syndrome among the Amish--Pennsylvania, 1991-1992. **JAMA** 1992 Aug 19;268(7):859-60

A fifty-year follow-up of congenital rubella. McIntosh ED, et al. **Lancet** 1992 Aug 15;340(8816):414-5

RUBELLA VIRUS

Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. Williams LL, et al. **J Infect Dis** 1992 Sep;166(3):525-30

RUNNING

Insights into amputee running. A muscle work analysis. Czerniecki JM, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):209-18

RURAL HEALTH

Allied health education in rural health professional shortage areas of the United States. Gupta GC, et al. **JAMA** 1992 Sep 2;268(9):1127-30

S PHASE

Proliferation assay of human gastric remnant by bromodeoxyuridine and flow cytometry. Ohyama S, et al. **Gastroenterology** 1992 Sep;103(3):789-93

SACCHAROMYCES CEREVISIAE

Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909-13

SAFETY

Making air crashes more survivable [letter] Edgington K. **BMJ** 1992 Jul 11;305(6845):119

SAFFLOWER OIL

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. **Am J Clin Nutr** 1992 Sep;56(3):599-603

SALARIES AND FRINGE BENEFITS

Nurse administrators in job transition: negotiated resignations and severance agreements. Blouin AS, et al. **J Nurs Adm** 1992 Jul-Aug;22(7-8):16-7

SALICYLAZOSULFAPYRIDINE

Sulphasalazine induced renal failure. Dwarakanath AD, et al. **Gut** 1992 Jul;33(7):1006-7

SALINE SOLUTION, HYPERTONIC

Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. Scalia SV, et al. **J Trauma** 1992 Aug;33(2):321-5

SALIVARY GLAND DISEASES

Spectrum of salivary gland disease in HIV-infected patients: characterization with Ga-67 citrate imaging. Rosenberg ZS, et al. **Radiology** 1992 Sep;184(3):761-4

SALIVARY GLAND NEOPLASMS

Pathologic quiz case 1. Minor salivary gland pleomorphic adenoma of the parapharyngeal space. Bent JP 3d, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):664–6

SALIVARY GLANDS, MINOR

Pathologic quiz case 1. Minor salivary gland pleomorphic adenoma of the parapharyngeal space. Bent JP 3d, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):664–6

SALMONELLA INFECTIONS

Salmonella typhimurium bacteremia: association with the virulence plasmid. Fierer J, et al. **J Infect Dis** 1992 Sep; 166(3):639–42

SALMONELLA TYPHI

Evaluation in volunteers of a candidate live oral attenuated Salmonella typhi vector vaccine. Hone DM, et al. **J Clin Invest** 1992 Aug;90(2):412–20

SALMONELLA TYPHIMURIUM

Salmonella typhimurium bacteremia: association with the virulence plasmid. Fierer J, et al. **J Infect Dis** 1992 Sep; 166(3):639–42

SALPINGITIS

Enterobius vermicularis salpingitis: a distant episode from precipitating appendicitis. Schnell VL, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):553–5

SALVAGE THERAPY

Axillary–popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. McCarthy WJ, et al. **Arch Surg** 1992 Aug;127(8):974–8

SANDHOFF DISEASE

An unusual splicing mutation in the HEXB gene is associated with dramatically different phenotypes in patients from different racial backgrounds. McInnes B, et al. **J Clin Invest** 1992 Aug;90(2):306–14

SAPHENOUS VEIN

Results of directional atherectomy of primary atheromatous and restenosis lesions in coronary arteries and saphenous vein grafts. Garratt KN, et al. **Am J Cardiol** 1992 Aug 15;70(4):449–54

Intravascular ultrasound to assess aortocoronary venous bypass grafts in vivo. Nase–Hueppmeier S, et al. **Am J Cardiol** 1992 Aug 15;70(4):455–8

Responses of human gastroepiploic arteries to vasoactive substances: comparison with responses of internal mammary arteries and saphenous veins. Ochiai M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):453–8

SARCOIDOSIS

Pulmonary sarcoidosis: changes on follow–up CT examination. Murdoch J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):473–7

Sarcoidosis with multiple hepatic and splenic nodules on dynamic computed tomography. Kim SL, et al. **Ann Intern Med** 1992 Sep 1;117(5):399–400

Surfactant protein A in bronchoalveolar lavage fluid. van de Graaf EA, et al. **J Lab Clin Med** 1992 Aug;120(2):252–63

SARCOMA

Pathological case of the month. Alveolar soft–part sarcoma. Devitt J, et al. **Am J Dis Child** 1992 Jul;146(7):837–8

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Hughes LE, et al. **Lancet** 1992 Aug 22; 340(8817):489

SARCOMA, EWING'S

Ewing sarcoma: MR imaging of chemotherapy–induced changes with histologic correlation. MacVicar AD, et al. **Radiology** 1992 Sep;184(3):859–64

SARCOMA, KAPOSI'S

Kaposi's sarcoma and lymphoid neoplasia in the same lesion [letter] Pizarro A, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):812–3

Kaposi sarcoma in Okinawa. Kamada Y, et al. **Cancer** 1992 Aug 15;70(4):861–8

SARCOPLASMIC RETICULUM

Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Frazer MJ, et al. **Anesthesiology** 1992 Aug;77(2):316–23

SARCOSINE

Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Longmire–Cook SJ, et al. **Dig Dis Sci** 1992 Aug; 37(8):1217–27

SCALP

Radiological case of the month. Unrecognized subaponeurotic hemorrhage. Levkoff AH, et al. **Am J Dis Child** 1992 Jul;146(7):833–4

Pruritic ulcerating bruise in an elderly Hispanic man. Angiosarcoma (AS). Schmidt K, et al. **Arch Dermatol** 1992 Aug;128(8):1116–7, 1119–20

From the Centers for Disease Control. Scalping incidents involving hay balers—New York. **JAMA** 1992 Aug 12; 268(6):707–8

SCALP DERMATOSES

Fluctuant nodules and alopecia of the scalp. Perifolliculitis capitis abscedens et suffodiens. Benvenuto ME, et al. **Arch Dermatol** 1992 Aug;128(8):1115–7, 1118–9

SCATTERING, RADIATION

The effect of early cataracts on glare and contrast sensitivity. A pilot study. Adamsons I, et al. **Arch Ophthalmol** 1992 Aug;110(8):1081–6

SCHISTOSOMA MANSONI

Evidence that both normal and immune elimination of Schistosoma mansoni take place at the lung stage of migration prior to parasite death. Dean DA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):238–48

Combined microautoradiographic and histopathologic analysis of the fate of challenge Schistosoma mansoni schistosomula in mice immunized with irradiated cercariae. Kassim OO, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):231–7

Schistosoma mansoni eggs induce antigen–responsive CD44–hi T helper 2 cells and IL–4–secreting CD44–lo cells. Potential for T helper 2 subset differentiation is evident at the precursor level. Vella AT, et al. **J Immunol** 1992 Sep 1;149(5):1714–22

SCHISTOSOMIASIS

Hepatosplenic schistosomiasis: comparison of sonographic findings in Brazilian and Sudanese patients—correlation of sonographic findings with clinical symptoms. Richter J, et al. **Radiology** 1992 Sep;184(3):711–6

SCHISTOSOMIASIS HAEMATOBIA

Ultrasonographic changes of the liver in Schistosoma haematobium infection. Nafeh MA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):225–30

SCHISTOSOMIASIS MANSONI

Evidence that both normal and immune elimination of Schistosoma mansoni take place at the lung stage of migration prior to parasite death. Dean DA, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):238–48

Combined microautoradiographic and histopathologic analysis of the fate of challenge Schistosoma mansoni schistosomula in mice immunized with irradiated cercariae. Kassim OO, et al. **Am J Trop Med Hyg** 1992 Aug; 47(2):231–7

SCHIZOPHRENIA

Addition of fluoxetine to clozapine [letter] Cassady SL, et al. **Am J Psychiatry** 1992 Sep;149(9):1274

Simple schizophrenia, negative symptoms, and prefrontal hypodopaminergia [letter] Dworkin RH, et al. **Am J Psychiatry** 1992 Sep;149(9):1284–5

Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Goff DC, et al. **Am J Psychiatry** 1992 Sep;149(9):1189–94

Duration of psychosis and outcome in first–episode schizophrenia. Loebel AD, et al. **Am J Psychiatry** 1992 Sep;149(9):1183–8

Sylvian fissure size in schizophrenia measured with the magnetic resonance imaging rating protocol of the Consortium to Establish a Registry for Alzheimer's Disease. Schwartz JM, et al. **Am J Psychiatry** 1992 Sep; 149(9):1195–8

Negative symptomatology in schizophrenic outpatients. Kuck J, et al. **J Nerv Ment Dis** 1992 Aug;180(8):510–5

Cities, winter birth, and schizophrenia [letter] Schwartz DT. **Lancet** 1992 Aug 29;340(8818):559

Cities, winter birth, and schizophrenia [letter] Takei N, et al. **Lancet** 1992 Aug 29;340(8818):558–9

Abnormalities of the left temporal lobe and thought disorder in schizophrenia. A quantitative magnetic resonance imaging study. Shenton ME, et al. **N Engl J Med** 1992 Aug 27;327(9):604–12

SCHIZOPHRENIC PSYCHOLOGY

Simple schizophrenia, negative symptoms, and prefrontal hypodopaminergia [letter] Dworkin RH, et al. **Am J Psychiatry** 1992 Sep;149(9):1284–5

Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Goff DC, et al. **Am J Psychiatry** 1992 Sep;149(9):1189–94

Duration of psychosis and outcome in first–episode schizophrenia. Loebel AD, et al. **Am J Psychiatry** 1992 Sep;149(9):1183–8

Negative symptomatology in schizophrenic outpatients. Kuck J, et al. **J Nerv Ment Dis** 1992 Aug;180(8):510–5

Abnormalities of the left temporal lobe and thought disorder in schizophrenia. A quantitative magnetic resonance imaging study. Shenton ME, et al. **N Engl J Med** 1992 Aug 27;327(9):604–12

SCHOOLS

Effect of a media blitz and a threatened lawsuit on stimulant treatment [see comments] Safer DJ, et al. **JAMA** 1992 Aug 26;268(8):1004–7. Comment in: JAMA 1992 Aug 26;268(8):1026–7.

SCHOOLS, MEDICAL

What we say and what we do: self–reported teaching behavior versus performances in written simulations among medical school faculty. Hartman SL, et al. **Acad Med** 1992 Aug;67(8):522–7 (15 ref.)

The Negev Project in community–based training and health services: medical education confronts the "tea lady". Seidelman WE, et al. **Acad Med** 1992 Aug;67(8):507–10

A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Stillman PL, et al. **Acad Med** 1992 Aug;67(8):495–9

Academic emergency medicine in United States medical schools. Trott AT, et al. **Ann Emerg Med** 1992 Aug; 21(8):952–5

Medical schools in the United States and Canada. **JAMA** 1992 Sep 2;268(9):1159–69

Report of the Medical Schools Section Primary Care Task Force. **JAMA** 1992 Sep 2;268(9):1092–4

US medical school finances. Jolin LD, et al. **JAMA** 1992 Sep 2;268(9):1149–55

Educational programs in US medical schools. Jonas HS, et al. **JAMA** 1992 Sep 2;268(9):1083–90

Liaison Committee on Medical Education. Past successes, future challenges. Schwarz MR. **JAMA** 1992 Sep 2; 268(9):1091–2

SCIATIC NERVE

Stereoselective inhibition of neuronal sodium channels by local anesthetics. Evidence for two sites of action? Lee–Son S, et al. **Anesthesiology** 1992 Aug;77(2):324–35

SCIENCE

On the falsification of ideas [editorial] **Lancet** 1992 Aug 8; 340(8815):344–5

Medical Education in Transition: the report of the Robert Wood Johnson Commission on Medical Education: the Sciences of Medical Practice. Haggerty RJ, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):273–4

SCIENTIFIC MISCONDUCT

Federal health officials continue to reorganize offices for investigating scientific misconduct [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848

NIH scientists retract published report [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848, 851

Next step, if any, lies with NIH in alleged scientific fraud; nobelist claims vindication [news] Marwick C. **JAMA** 1992 Aug 26;268(8):958

SCIMITAR SYNDROME

The "adult" form of the scimitar syndrome. Dupuis C, et al. **Am J Cardiol** 1992 Aug 15;70(4):502–7

SCLERA

Penetrating keratoplasty and transscleral fixation of posterior chamber lens. Holland EJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):182–7

Histologic study of healing after ab interno laser sclerostomy. Shahinian L Jr, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):216–9

SCLERITIS

Ocular complications in Sweet's syndrome [letter] Medenblik–Frysch S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):230–1

SCLERODERMA, CIRCUMSCRIBED

Multiple plaques of morphea developing in a patient with eosinophilic fasciitis [letter] Hulshof MM, et al. **Arch Dermatol** 1992 Aug;128(8):1128–9

SCLERODERMA, SYSTEMIC

Autonomic dysfunction in systemic sclerosis: sympathetic overactivity and instability. Dessein PH, et al. **Am J Med** 1992 Aug;93(2):143-50

Mast cell changes in scleroderma. Presence of MCT cells in the skin and evidence of mast cell activation. Irani AM, et al. **Arthritis Rheum** 1992 Aug;35(8):933-9

T cell receptor V beta repertoire of double-negative alpha/beta T cells in patients with systemic sclerosis. Sakamoto A, et al. **Arthritis Rheum** 1992 Aug;35(8):944-8

Anti-interleukin-6 autoantibodies in rheumatic diseases. Increased frequency in the sera of patients with systemic sclerosis. Takemura H, et al. **Arthritis Rheum** 1992 Aug; 35(8):940-3

Gastrointestinal transit times of radiolabeled meal in progressive systemic sclerosis. Madsen JL, et al. **Dig Dis Sci** 1992 Sep;37(9):1404-8

Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. Ge Q, et al. **J Clin Invest** 1992 Aug;90(2):559-70

SCLEROSTOMY

Histologic study of healing after ab interno laser sclerostomy. Shahinian L Jr, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):216-9

SCLEROTHERAPY

Omeprazole heals mucosal ulcers associated with endoscopic injection sclerotherapy. Johlin FC, et al. **Dig Dis Sci** 1992 Sep;37(9):1373-6

Ovarian cysts in postmenopausal women: preliminary results with transvaginal alcohol sclerosis. Work in progress [see comments] Bret PM, et al. **Radiology** 1992 Sep;184(3):661-3 . Comment in: Radiology 1992 Sep;184(3):605-6.

Ovarian cysts: will transvaginal alcohol sclerosis help postmenopausal women? [comment] Thurmond AS. **Radiology** 1992 Sep;184(3):605-6. Comment on: Radiology 1992 Sep;184(3):661-3.

SCOLIOSIS

A trial of desmopressin to reduce blood loss in patients undergoing spinal fusion for idiopathic scoliosis [see comments] Guay J, et al. **Anesth Analg** 1992 Sep; 75(3):405-10. Comment in: Anesth Analg 1992 Sep;75(3):317-8.

Comparison of three noninvasive methods for measuring scoliosis. Pearsall DJ, et al. **Phys Ther** 1992 Sep; 72(9):648-57

SEASONAL AFFECTIVE DISORDER

Prevalence of seasonal affective disorder in Alaska. Booker JM, et al. **Am J Psychiatry** 1992 Sep;149(9):1176-82

SEASONS

Serotonin function in depression: effects of seasonality? [letter] Brewerton TD. **Am J Psychiatry** 1992 Sep; 149(9):1277

Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. Corren J, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):250-6

SECOND MESSENGER SYSTEMS

Activation of the phosphatidylinositol pathway in the primate corpus luteum by prostaglandin F2 alpha. Houmard BS, et al. **Endocrinology** 1992 Aug;131(2):743-8

SEIZURES

Vigabatrin for startle-disease with altered cerebrospinal-fluid free gamma-aminobutyric acid [letter] Stephenson JB. **Lancet** 1992 Aug 15;340(8816):430-1

The course of seizures after treatment for cerebral cysticercosis [see comments] Vazquez V, et al. **N Engl J Med** 1992 Sep 3;327(10):696-701. Comment in: N Engl J Med 1992 Sep 3;327(10):727-8.

Imaging and seizures [letter] Kramer RE. **Neurology** 1992 Aug;42(8):1642

Characteristics of intractable seizures following meningitis and encephalitis. Marks DA, et al. **Neurology** 1992 Aug; 42(8):1513-8

SELEGILINE

Selegiline and nigral neurons [letter] Quinn NP. **Neurology** 1992 Aug;42(8):1644

SELF DISCLOSURE

What we say and what we do: self-reported teaching behavior versus performances in written simulations among medical school faculty. Hartman SL, et al. **Acad Med** 1992 Aug;67(8):522-7 (15 ref.)

SELF-HELP DEVICES

Independent insulin administration by the hemiplegic patient: stabilization of an insulin pen with a new device. Harvey RL, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):779-81

SELF-INJURIOUS BEHAVIOR

Childhood factors in adult self-destructive behavior [letter] Paris J, et al. **Am J Psychiatry** 1992 Sep;149(9):1280-1

SENSATION

Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Sato M, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):685-7

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877-81

SENSORY THRESHOLDS

Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Rieb L, et al. **Phys Ther** 1992 Sep;72(9):658-67

SEPTICEMIA

TNF and IL-1 in sepsis: good cytokines gone bad [editorial; comment] Standiford TJ, et al. **J Lab Clin Med** 1992 Aug; 120(2):179-80 (9 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):205-11.

SEQUENCE ALIGNMENT

Striking identity between HIV-1 envelope glycoprotein gp120 and its CD4 receptor [letter] Zagury JF, et al. **Lancet** 1992 Aug 22;340(8817):483-4

SERINE PROTEINASES

Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. **Am J Pathol** 1992 Aug;141(2):335-42

Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. Bini P, et al. **J Immunol** 1992 Aug 15; 149(4):1409-15

Expression of complement components of the alternative pathway by glioma cell lines. Gasque P, et al. **J Immunol** 1992 Aug 15;149(4):1381-7

SEROTONIN

Serotonin function in depression: effects of seasonality? [letter] Brewerton TD. **Am J Psychiatry** 1992 Sep; 149(9):1277

Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Arey BJ, et al. **Endocrinology** 1992 Aug; 131(2):736-42

Murine recombinant Fc gamma RIII, but not Fc gamma RII, trigger serotonin release in rat basophilic leukemia cells. Daëron M, et al. **J Immunol** 1992 Aug 15;149(4):1365-73

SEROTONIN ANTAGONISTS

Coronary vasospasm and sumatriptan [letter] Castle WM, et al. **BMJ** 1992 Jul 11;305(6845):117-8

Coronary vasospasm and sumatriptan [letter] Stricker BH. **BMJ** 1992 Jul 11;305(6845):118

Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012-6 (24 ref.)

SERTOLI CELLS

Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Blok LJ, et al. **Endocrinology** 1992 Sep;131(3):1343-9

Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62

Opposite vectorial secretion of insulin-like growth factor I and its binding proteins by pig Sertoli cells cultured in the bicameral chamber system. Skalli M, et al. **Endocrinology** 1992 Aug;131(2):985-7

The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574-6

SERUM ALBUMIN

Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440-7

Thyroid albumin originates from blood. de Vijlder JJ, et al. **Endocrinology** 1992 Aug;131(2):578-84

SEVERITY OF ILLNESS INDEX

Predicting the course of bronchiolitis [letter] Moyer VA. **Am J Dis Child** 1992 Jul;146(7):786

A predictive risk index for nosocomial pneumonia in the intensive care unit. Joshi N, et al. **Am J Med** 1992 Aug; 93(2):135-42

Severity of illness and resource use differences among white and black hospitalized elderly. Buckle JM, et al. **Arch Intern Med** 1992 Aug;152(8):1596-603

SEX BEHAVIOR

Sexual activities, concerns and interests of men with spinal cord injury. White MJ, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):225-31

Protecting patients from clinician-patient sexual contact [letter] Bursztajn HJ, et al. **Am J Psychiatry** 1992 Sep; 149(9):1276

Subpopulation differentials in STD transmission [letter] Seidman SN, et al. **Am J Public Health** 1992 Sep;82(9):1297

Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? Anderson DJ, et al. **BMJ** 1992 Jul 11;305(6845):84-7

Spreading HIV is not an offence [news] Dyer C. **BMJ** 1992 Jul 4;305(6844):11

Promoting sexual health [editorial] Smith R. **BMJ** 1992 Jul 11;305(6845):70-1

Controversial AIDS-transmission case sent to trial by Ontario judge. Johnston C. **Can Med Assoc J** 1992 Aug 15;147(4):522-3

SEX BEHAVIOR, ANIMAL

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

SEX CHARACTERISTICS

Effects of dietary cholesterol, type of fat, and sex on bile lipid composition of adult baboons. Mott GE, et al. **Am J Clin Nutr** 1992 Sep;56(3):511-6

Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Ahima RS, et al. **Endocrinology** 1992 Sep;131(3):1409-16

Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Lambert GM, et al. **Endocrinology** 1992 Sep;131(3):1473-80

SEX DETERMINATION

Detection of fetal DNA in trans-cervical swabs from first trimester pregnancies by gene amplification: a new route to prenatal diagnosis? Griffith-Jones MD, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):508-11

Pregnancy after embryo biopsy and coamplification of DNA from X and Y chromosomes. Grifo JA, et al. **JAMA** 1992 Aug 12;268(6):727-9

SEX DIFFERENTIATION

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149-56

SEX HORMONES

Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6

Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. Fritz MA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):489-93

Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol--the Bogalusa Heart Study. Richards RJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):624-31

SEX MATURATION

Effect of hypothalamic lesions that induce precocious puberty on the morphological and functional maturation of the luteinizing hormone-releasing hormone neuronal system. Junier MP, et al. **Endocrinology** 1992 Aug; 131(2):787-98

Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. de Ridder CM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):442-6

SEXUALLY TRANSMITTED DISEASES

Subpopulation differentials in STD transmission [letter]

Seidman SN, et al. **Am J Public Health** 1992 Sep;82(9):1297
Impact of user fees on attendance at a referral centre for sexually transmitted diseases in Kenya. Moses S, et al. **Lancet** 1992 Aug 22;340(8817):463-6
Health of the nation and sexually transmitted diseases [letter] Oakeshott P. **Lancet** 1992 Aug 29;340(8818):554

SHEEP DISEASES

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134-9
Effects of virus load in the pathogenesis of lentivirus-induced lymphoid interstitial pneumonia. Brodie SJ, et al. **J Infect Dis** 1992 Sep;166(3):531-41

SHIGELLA SONNEI

From the Centers for Disease Control. Shigellosis in child day care centers—Lexington-Fayette County, Kentucky, 1991. **JAMA** 1992 Aug 19;268(7):860, 862

SHOCK

Influence of shock on development of infection during acute pancreatitis in the rat. Runkel NS, et al. **Dig Dis Sci** 1992 Sep;37(9):1418-25
Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. Reichert CL, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):321-6

SHOCK, CARDIOGENIC

Asystole and cardiogenic shock due to combined treatment with verapamil and flecainide [letter] Buss J, et al. **Lancet** 1992 Aug 29;340(8818):546
Cardiac resuscitation with percutaneous cardiopulmonary support. Rees MR, et al. **Lancet** 1992 Aug 29; 340(8818):513-4

SHOCK, HEMORRHAGIC

Role of ischemia in acute pancreatitis. Hemorrhagic shock converts edematous pancreatitis to hemorrhagic pancreatitis in rats. Kyogoku T, et al. **Dig Dis Sci** 1992 Sep;37(9):1409-17
The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. Morales J, et al. **J Trauma** 1992 Aug;33(2):221-6; discussion 226-7
Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. Scalia SV, et al. **J Trauma** 1992 Aug;33(2):321-5
Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Robinson MK, et al. **Surgery** 1992 Aug; 112(2):140-7; discussion 148-9
Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Schoeniger LO, et al. **Surgery** 1992 Aug; 112(2):355-62; discussion 362-3

SHOCK, SEPTIC

Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Cumming AD, et al. **Crit Care Med** 1992 Aug;20(8):1134-9
Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Preiser JC, et al. **Crit Care Med** 1992 Aug;20(8):1146-51
Plasma endothelin levels are increased during septic shock. Voerman HJ, et al. **Crit Care Med** 1992 Aug;20(8):1097-101

SHOCK, TRAUMATIC

Postinjury shock and early bacteremia. A lethal combination. Moore FA, et al. **Arch Surg** 1992 Aug;127(8):893-7; discussion 897-8

SHOES

Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

SHOULDER

Interscalene brachial plexus block for shoulder surgery: a proximal paresthesia is effective. Roch JJ, et al. **Anesth Analg** 1992 Sep;75(3):386-8

SHOULDER JOINT

Injuries of the superior portion of the glenoid labrum involving the insertion of the biceps tendon: MR imaging findings in nine cases. Hodler J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):565-8
Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Jeracitano D, et al. **Br J Rheumatol** 1992 Aug; 31(8):539-42
Compensatory motion in the upper extremity after elbow arthrodesis. O'Neill OR, et al. **Clin Orthop** 1992 Aug; (281):89-96

SICKLE CELL TRAIT

Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Losek JD, et al. **Ann Emerg Med** 1992 Aug;21(8):915-8

SIGMOID

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546-7

SIGMOID DISEASES

Mesosigmoplasty as a definitive operation for sigmoid volvulus. Subrahmanyam M. **Br J Surg** 1992 Jul;79(7):683-4

SIGMOIDOSCOPY

Flexible sigmoidoscopy [letter] Dewar MA, et al. **Postgrad Med** 1992 Aug;92(2):47, 50

SIGNAL PROCESSING, COMPUTER-ASSISTED

Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Feld GK, et al. **Circulation** 1992 Aug;86(2):628-41
Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375-82
Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Mitchell LB, et al. **Circulation** 1992 Aug;86(2):383-93
Computerized ECG interpretation [letter] Grauer K, et al. **J Fam Pract** 1992 Aug;35(2):135-6
Continuous thermodilution cardiac output measurement in sheep. Yelderman M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):315-20

SIGNAL TRANSDUCTION

Intracellular calcium and the signaling mechanism of luteinizing hormone-releasing hormone in rat granulosa cells. Wang J, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):541-7
Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Cronstein BN, et al. **Blood** 1992 Aug 15;80(4):1052-7
Signal transduction in pulmonary endothelium. Implications for lung vascular dysfunction. Garcia JG, et al. **Chest** 1992 Aug;102(2):592-607 (98 ref.)
Gonadotropin-releasing hormone-induced calcium signaling in clonal pituitary gonadotrophs. Merelli F, et al. **Endocrinology** 1992 Aug;131(2):925-32
Role of the carboxyl-terminal half of the extracellular domain of the human thyrotropin receptor in signal transduction. Nagayama Y, et al. **Endocrinology** 1992 Aug;131(2):548-52
Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Ortmann O, et al. **Endocrinology** 1992 Sep;131(3):1565-7
Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Tilly JL, et al. **Endocrinology** 1992 Aug;131(2):799-806
Transmembrane signaling: the joy of aggregation. Metzger H. **J Immunol** 1992 Sep 1;149(5):1477-87 (99 ref.)
Decay-accelerating factor functions as a signal transducing molecule for human monocytes. Shibuya K, et al. **J Immunol** 1992 Sep 1;149(5):1758-62
Platelet-activating factor as an intercellular signal in neutrophil-dependent platelet activation. Zhou W, et al. **J Immunol** 1992 Sep 1;149(5):1763-9

SILICA

Instillation of chemotactic factor to silica-injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Adamson IY, et al. **Am J Pathol** 1992 Aug; 141(2):319-26
Increased manganese superoxide dismutase protein in type II epithelial cells of rat lungs after inhalation of crocidolite asbestos or cristobalite silica. Holley JA, et al. **Am J Pathol** 1992 Aug;141(2):475-85

SILICONE ELASTOMERS

Antibodies to silicone elastomers and reactions to ventriculoperitoneal shunts. Goldblum RM, et al. **Lancet** 1992 Aug 29;340(8818):510-3

SIMULIIDAE

Microepidemiology of onchocerciasis in Guatemala: dispersal and survival of Simulium ochraceum. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):147-55
The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in Guatemala. Cupp EW, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):170-80

SINGLE PERSON

A widow's grief: the language of the heart [letter] Hall DP Jr. **JAMA** 1992 Aug 19;268(7):871-2

SINUSITIS

Sinusitis in HIV-infected patients: a clinical and radiographic review. Godofsky EW, et al. **Am J Med** 1992 Aug; 93(2):163-70
Sinusitis in HIV-1 infection. Zurlo JJ, et al. **Am J Med** 1992 Aug;93(2):157-62
Paranasal sinusitis associated with nasotracheal and orotracheal long-term intubation. Michelson A, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):937-9
Respiratory infections in children. What helps and what doesn't? Macknin ML. **Postgrad Med** 1992 Aug; 92(2):235-8, 243, 247-50 (17 ref.)

SITUS INVERSUS

Abnormal laterality and congenital cardiac anomalies. Relations of visceral and cardiac morphologies in the iv/iv mouse. Seo JW, et al. **Circulation** 1992 Aug;86(2):642-50

SJOGREN'S SYNDROME

Development of Hodgkin's disease in the course of primary Sjögren's syndrome. Vivancos J, et al. **Br J Rheumatol** 1992 Aug;31(8):561-3

SKIING

Traumatic disruption of the anterior tibial tendon while cross-country skiing. A case report. Stuart MJ. **Clin Orthop** 1992 Aug;(281):193-4

SKIN

Picture of the month. Occult spinal dysraphism. Waler JA, et al. **Am J Dis Child** 1992 Jul;146(7):835
Effect of occlusive dressings on the stratum corneum water holding capacity. Berardesca E, et al. **Am J Med Sci** 1992 Jul;304(1):25-8
Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Webb CL, et al. **Am J Pathol** 1992 Aug;141(2):487-96
Ivermectin: reduction in prevalence and infection intensity of Onchocerca volvulus following biannual treatments in five Guatemalan communities. Collins RC, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):156-69
A bullous skin disease patient with autoantibodies against separate epitopes in 1 mol/L sodium chloride split skin. Domloge-Hultsch N, et al. **Arch Dermatol** 1992 Aug; 128(8):1096-101
Congenital localized absence of the skin as a manifestation of epidermolysis bullosa. Kanzler MH, et al. **Arch Dermatol** 1992 Aug;128(8):1087-90 (11 ref.)
Exogenous origin of n-alkanes in pathologic scale. Williams ML, et al. **Arch Dermatol** 1992 Aug;128(8):1065-71
Decontamination of human skin exposed to 2,3,7,8-tetrachlorodibenzo-p-Dioxin (TCDD) in vitro. Weber LW, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):302-8
Mast cell changes in scleroderma. Presence of MCT cells in the skin and evidence of mast cell activation. Irani AM, et al. **Arthritis Rheum** 1992 Aug;35(8):933-9
Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Jeracitano D, et al. **Br J Rheumatol** 1992 Aug; 31(8):539-42
Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. van Reijsen FC, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):184-93
Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. Morimoto I, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):632-5
Fetal skin: a site of dendritic epidermal T cell development. Elbe A, et al. **J Immunol** 1992 Sep 1;149(5):1694-701
Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. Zhang QY, et al. **J Immunol** 1992 Aug 15;149(4):1402-8
Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. Wormser GP, et al. **JAMA** 1992 Sep 9;268(10):1311-3
Relation of skin capillary pressure in patients with insulin-dependent diabetes mellitus to complications and metabolic control. Sandeman DD, et al. **N Engl J Med** 1992 Sep 10;327(11):760-4
Amyotrophic lateral sclerosis: increased solubility of skin collagen. Ono S, et al. **Neurology** 1992 Aug;42(8):1535-9

SKIN ABSORPTION

Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Dorr RT, et al. **Cancer** 1992 Aug 15;70(4 Suppl):983-7

SKIN AGING

Faces going up in smoke. A dermatologic opportunity for cancer prevention [editorial] Davis BE, et al. **Arch Dermatol** 1992 Aug;128(8):1106–7

SKIN DISEASES

Cutaneous reactions to granulocyte–monocyte colony–stimulating factor. Mehregan DR, et al. **Arch Dermatol** 1992 Aug;128(8):1055–9

Association between porphyria cutanea tarda and human immunodeficiency virus infection [letter] Tebas P, et al. **Arch Intern Med** 1992 Aug;152(8):1726

Management of tracheocutaneous fistula. Berenholz LP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):869–71

Lethal midline granuloma (peripheral T–cell lymphoma) after lymphomatoid papulosis. Harabuchi Y, et al. **Cancer** 1992 Aug 15;70(4):835–9

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105–7

Pediatric dermatology update. Krowchuk DP, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):259–64

SKIN DISEASES, VESICULOBULLOUS

A bullous skin disease patient with autoantibodies against separate epitopes in 1 mol/L sodium chloride split skin. Domloge–Hultsch N, et al. **Arch Dermatol** 1992 Aug; 128(8):1096–101

Interferon alfa for linear IgA bullous dermatosis [letter] Chan LS, et al. **Lancet** 1992 Aug 15;340(8816):425

SKIN NEOPLASMS

Pruritic ulcerating bruise in an elderly Hispanic man. Angiosarcoma (AS). Schmidt K, et al. **Arch Dermatol** 1992 Aug;128(8):1116–7, 1119–20

Mycosis fungoides of the larynx. Report of two cases and review of the literature. Kuhn JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):853–8 (33 ref.)

Pathologic quiz case 2. Merkel cell carcinoma, or primary neuroendocrine carcinoma of the skin. Trimas SJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):998–9, 1001–2

Kaposi's sarcoma and lymphoid neoplasia in the same lesion [letter] Pizarro A, et al. **Arch Pathol Lab Med** 1992 Aug; 116(8):812–3

2–Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T–cell lymphoma. Saven A, et al. **Blood** 1992 Aug 1;80(3):587–92

Malignant melanoma: girding our loins again [editorial; comment] Hill GB. **Can Med Assoc J** 1992 Aug 15; 147(4):409–10. Comment on: Can Med Assoc J 1992 Aug 15;147(4):445–53.

Use of host factors to identify people at high risk for cutaneous malignant melanoma [see comments] Marrett LD, et al. **Can Med Assoc J** 1992 Aug 15;147(4):445–53 . Comment in: Can Med Assoc J 1992 Aug 15;147(4):409–10.

Kaposi sarcoma in Okinawa. Kamada Y, et al. **Cancer** 1992 Aug 15;70(4):861–8

NIH Consensus conference. Diagnosis and treatment of early melanoma. **JAMA** 1992 Sep 9;268(10):1314–9 (0 ref.)

Isotretinoin and the axial skeleton [letter] Tangrea JA, et al. **Lancet** 1992 Aug 22;340(8817):495–6

SKIN TESTS

Confusing data on skin testing devices [letter] Brown HM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):277–8

SKIN TRANSPLANTATION

Hereditary hemorrhagic telangiectasia. A new dermoplasty technique. Bridger GP. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):992–3

SKIN ULCER

Intradermal carboplatin and ifosfamide extravasation in the mouse. Marnocha RS, et al. **Cancer** 1992 Aug 15; 70(4):850–3

SKINFOLD THICKNESS

Relationships between upper–arm anthropometry and soft–tissue composition in postmenopausal women. Reid IR, et al. **Am J Clin Nutr** 1992 Sep;56(3):463–6

SKULL

N–acetylcysteine enhances nitroglycerin–induced headache and cranial arterial responses. Iversen HK. **Clin Pharmacol Ther** 1992 Aug;52(2):125–33

Variability in head circumference growth rate during the first 2 years of life. Jaffe M, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):190–2

Reconstruction of calvarial defects. Stal S, et al. **South Med J** 1992 Aug;85(8):812–9

SKULL FRACTURES

Violence and the ear and temporal bone. Kinney SE. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):581–3

Management of combined frontonaso–orbital/skull base fractures and telecanthus in 355 cases. Raveh J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):605–14

Head injury in very young children: mechanisms, injury types, and ophthalmologic findings in 100 hospitalized patients younger than 2 years of age. Duhaime AC, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):179–85

SKULL NEOPLASMS

Neoplastic diseases affecting the central skull base: CT and MR imaging. Ginsberg LE. **AJR Am J Roentgenol** 1992 Sep;159(3):581–9 (33 ref.)

Solitary plasmacytoma of the skull base. Marais J, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):665–8

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32–year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635–42

Complications and early outcome of anterior craniofacial resection. Richtsmeier WJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):913–7

SLEEP

Babies' sleeping position [letter] Hiley C. **BMJ** 1992 Jul 11; 305(6845):115

Oxygen desaturation during sleep in infants and young children with congenital heart disease. Hiatt PW, et al. **J Pediatr** 1992 Aug;121(2):226–32

SLEEP APNEA SYNDROMES

Keratoconjunctivitis sicca in a patient with a Jones tube to treat sleep apnea [letter] Cartwright MJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):234–5

Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. McColley SA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):940–3

Systemic hypertension in snorers with and without sleep apnea. Rauscher H, et al. **Chest** 1992 Aug;102(2):367–71

SMELL

Olfactory function in essential tremor. Busenbark KL, et al. **Neurology** 1992 Aug;42(8):1631–2

SMOKING

The Effects of Cigarette Smoking: A Global Perspective. Symposium proceedings. Washington, D.C., July 1991. **Am J Med** 1992 Jul 15;93(1A):1S–56S

Smoking and cancer. Carbone D. **Am J Med** 1992 Jul 15; 93(1A):13S–17S

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S–31S (32 ref.)

The effects of smoking on postoperative recovery. Handlin DS, et al. **Am J Med** 1992 Jul 15;93(1A):32S–37S

Smoking and cardiovascular disease. Lakier JB. **Am J Med** 1992 Jul 15;93(1A):8S–12S (37 ref.)

Corporate healthcare costs and smoke–free environments. Lesmes GR. **Am J Med** 1992 Jul 15;93(1A):48S–54S

Mechanisms of respiratory tissue injury from cigarette smoking. McCusker K. **Am J Med** 1992 Jul 15; 93(1A):18S–21S (22 ref.)

Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Pomerleau OF. **Am J Med** 1992 Jul 15;93(1A):2S–7S (15 ref.)

Smoking and wound healing. Silverstein P. **Am J Med** 1992 Jul 15;93(1A):22S–24S (10 ref.)

Impact and cost–effectiveness of smoking interventions. Tsevat J. **Am J Med** 1992 Jul 15;93(1A):43S–47S (35 ref.)

Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Goff DC, et al. **Am J Psychiatry** 1992 Sep;149(9):1189–94

Featuring smoking and health. **Am J Public Health** 1992 Sep; 82(9):1203–73

Cigarette smoking and occupational status: 1977 to 1990. Covey LS, et al. **Am J Public Health** 1992 Sep;82(9):1230–4

The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? DiFranza JR, et al. **Am J Public Health** 1992 Sep;82(9):1271–3

Locking devices on cigarette vending machines: evaluation of a city ordinance. Forster JL, et al. **Am J Public Health** 1992 Sep;82(9):1217–9

The vital diversity of tobacco control research [editorial] Giovino GA, et al. **Am J Public Health** 1992 Sep; 82(9):1203–5

Communitywide smoking prevention: long–term outcomes of the Minnesota Heart Health Program and the Class of 1989 Study. Perry CL, et al. **Am J Public Health** 1992 Sep;82(9):1210–6

Faces going up in smoke. A dermatologic opportunity for cancer prevention [editorial] Davis BE, et al. **Arch Dermatol** 1992 Aug;128(8):1106–7

A child's unchildish solution to our cigarette habit [letter] Andersen RW. **Arch Environ Health** 1992 Jul–Aug; 47(4):318

Effect of cigarette smoking on prevalence of summer–type hypersensitivity pneumonitis caused by Trichosporon cutaneum. Arima K, et al. **Arch Environ Health** 1992 Jul–Aug;47(4):274–8

High neutrophil myeloperoxidase content in smokers [letter] Bain BJ, et al. **Blood** 1992 Aug 1;80(3):845–6

Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? Anderson DJ, et al. **BMJ** 1992 Jul 11;305(6845):84–7

Smoking and the young [editorial] Partridge MR. **BMJ** 1992 Jul 4;305(6844):2

In Europe, they still love to light up. Richmond C. **Can Med Assoc J** 1992 Aug 15;147(4):520–1

Ineffectiveness of cough for enhancing mucus clearance in asymptomatic smokers. Bennett WD, et al. **Chest** 1992 Aug; 102(2):412–6

Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224–9

From the Centers for Disease Control. Accessibility of cigarettes to youths aged 12–17. **JAMA** 1992 Aug 12; 268(6):706–7

Protection from environmental tobacco smoke in California. The case for a smoke–free workplace. Borland R, et al. **JAMA** 1992 Aug 12;268(6):749–52

Cigarette advertising and corporate responsibility [editorial] Broder S. **JAMA** 1992 Aug 12;268(6):782–3

A prospective study of cigarette smoking and risk of cataract in men [see comments] Christen WG, et al. **JAMA** 1992 Aug 26;268(8):989–93. Comment in: JAMA 1992 Aug 26;268(8):1025–6.

A prospective study of cigarette smoking and risk of cataract surgery in women [see comments] Hankinson SE, et al. **JAMA** 1992 Aug 26;268(8):994–8. Comment in: JAMA 1992 Aug 26;268(8):1025–6.

Does smoke get in your eyes? [editorial; comment] West S. **JAMA** 1992 Aug 26;268(8):1025–6. Comment on: JAMA 1992 Aug 26;268(8):989–93. Comment on: JAMA 1992 Aug 26;268(8):994–8.

Insulin resistance and cigarette smoking [letter] Reaven GM, et al. **Lancet** 1992 Aug 8;340(8815):377

Randomised controlled trial of nasal nicotine spray in smoking cessation. Sutherland G, et al. **Lancet** 1992 Aug 8;340(8815):324–9

The genetics of drug dependence: tobacco addiction [editorial; comment] Benowitz NL. **N Engl J Med** 1992 Sep 17;327(12):881–3. Comment on: N Engl J Med 1992 Sep 17;327(12):829–33.

Genetic influence on smoking—a study of male twins [see comments] Carmelli D, et al. **N Engl J Med** 1992 Sep 17; 327(12):829–33. Comment in: N Engl J Med 1992 Sep 17;327(12):881–3.

Smoking. Franklin RA. **Nurs Clin North Am** 1992 Sep; 27(3):631–42 (39 ref.)

SMOKING CESSATION

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S–31S (32 ref.)

Impact and cost–effectiveness of smoking interventions. Tsevat J. **Am J Med** 1992 Jul 15;93(1A):43S–47S (35 ref.)

Smoking cessation in women concerned about weight. Pirie PL, et al. **Am J Public Health** 1992 Sep;82(9):1238–43

Predictors of smoking cessation and relapse in older adults. Salive ME, et al. **Am J Public Health** 1992 Sep; 82(9):1268–71

Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. Jensen EJ, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):224–9

Randomised controlled trial of nasal nicotine spray in smoking cessation. Sutherland G, et al. **Lancet** 1992 Aug 8;340(8815):324–9

SNORING

Systemic hypertension in snorers with and without sleep apnea. Rauscher H, et al. **Chest** 1992 Aug;102(2):367–71

SOCIAL ADJUSTMENT

Revising axis V for DSM–IV: a review of measures of social functioning. Goldman HH, et al. **Am J Psychiatry** 1992 Sep;149(9):1148–56 (65 ref.)

Mental health status and community adjustment after treatment in a residential treatment program for homeless veterans. Leda C, et al. **Am J Psychiatry** 1992 Sep; 149(9):1219–24

Posttraumatic adaptation and distress among adult burn survivors. Roca RP, et al. **Am J Psychiatry** 1992 Sep; 149(9):1234–8

Psychosocial problems in epilepsy [letter] Jacoby A, et al. **BMJ** 1992 Jul 11;305(6845):117

Severe essential tremor compared with Parkinson's disease in male veterans: diagnostic characteristics, treatment, and psychosocial complications. Metzer WS. **South Med J** 1992 Aug;85(8):825–8

SOCIAL DOMINANCE

Chronic psychosocial stress enhances vasopressin, but not

corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. De Goeij DC, et al. **Endocrinology** 1992 Aug; 131(2):847-53

SOCIAL SUPPORT

The relationship of life adversity, social support, and coping to hospitalization with major depression. McNaughton ME, et al. **J Nerv Ment Dis** 1992 Aug;180(8):491-7

SOCIETIES, DENTAL

Meeting the challenge of clinical interest groups [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Sep;50(9):925, 1023

SOCIETIES, MEDICAL

American Roentgen Ray Society, 92nd annual meeting, May 1992. **AJR Am J Roentgenol** 1992 Sep;159(3):647-56

The Society of Cardiovascular and Interventional Radiology: 17th annual scientific meeting, April 1992. Whalen E. **AJR Am J Roentgenol** 1992 Sep;159(3):639-45

The obligation of ophthalmic organizations to report their actions [editorial] Newell FW. **Am J Ophthalmol** 1992 Aug 15;114(2):220

Ralph Waters' ghost and the AUA [letter] Bacon DR, et al. **Anesth Analg** 1992 Sep;75(3):462

Universal insurance for American health care. A proposal of the American College of Physicians [see comments] Scott HD, et al. **Ann Intern Med** 1992 Sep 15;117(6):511-9 . Comment in: Ann Intern Med 1992 Sep 15;117(6):528-9.

Guidelines for the assessment and management of chronic obstructive pulmonary disease. Canadian Thoracic Society Workshop Group. **Can Med Assoc J** 1992 Aug 15; 147(4):420-8

Standards, guidelines and clinical policies [letter] Clarfield AM. **Can Med Assoc J** 1992 Aug 15;147(4):402-3

"Continental Congress" [letter] Dart RA. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):16, 21

"Continental congress" [letter; comment] Holtgrewe HL. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. **J Clin Endocrinol Metab** 1992 Aug;75(2):674-5

Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):675-6

Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. **J Clin Endocrinol Metab** 1992 Aug;75(2):676-8

Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner. **J Clin Endocrinol Metab** 1992 Aug;75(2):678-9

Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. **J Clin Endocrinol Metab** 1992 Aug;75(2):679-80

Citation for the Robert H. Williams Distinguished Service Award to Claude J. Migeon. **J Clin Endocrinol Metab** 1992 Aug;75(2):680-1

Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S. C. Yen. **J Clin Endocrinol Metab** 1992 Aug; 75(2):681-2

The hands of friendship--consumer or contributor: 1991 presidential address, Trauma Association of Canada/l'Association canadienne de traumatologie. Brown RA. **J Trauma** 1992 Aug;33(2):184-93

Midwife's view of reports on maternity services [letter] Conti MJ. **Lancet** 1992 Aug 22;340(8817):489-90

SOCIETIES, NURSING

AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. Fralic MF. **J Nurs Adm** 1992 Jul-Aug;22(7-8):14-5

SOCIOECONOMIC FACTORS

Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. Vohr B, et al. **J Pediatr** 1992 Aug;121(2):280-5

SODIUM

Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Benjamin E, et al. **Crit Care Med** 1992 Aug; 20(8):1181-3

Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Ishikawa S, et al. **Endocrinology** 1992 Sep; 131(3):1429-35

Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Vanecek J, et al. **Endocrinology** 1992 Aug;131(2):939-46

1,25-dihydroxyvitamin D3 inhibits Na(+)-H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo-2 cells. Wali RK, et al. **Endocrinology** 1992 Sep;131(3):1125-33

Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Goerg KJ, et al. **Gastroenterology** 1992 Sep;103(3):781-8

Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. Barber MJ, et al. **J Clin Invest** 1992 Aug;90(2):368-81

SODIUM CHANNELS

Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Chiamvimonvat N, et al. **Am J Cardiol** 1992 Sep 1;70(6):598-604

Stereoselective inhibition of neuronal sodium channels by local anesthetics. Evidence for two sites of action? Lee-Son S, et al. **Anesthesiology** 1992 Aug;77(2):324-35

Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. Barber MJ, et al. **J Clin Invest** 1992 Aug;90(2):368-81

Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Abdalla JA, et al. **Neurology** 1992 Aug;42(8):1561-4

SODIUM CHLORIDE

Amnioinfusion: an aid in the ultrasonographic evaluation of severe oligohydramnios in pregnancy. Quetel TA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):333-6

Saline resuscitation after fixed-volume hemorrhage. Role of resuscitation volume and rate of infusion. Lilly MP, et al. **Ann Surg** 1992 Aug;216(2):161-71

Amnioinfusion: a question of benefits and risks. Hofmeyr GJ. **Br J Obstet Gynaecol** 1992 Jun;99(6):449-51

Unforgettable patients. Finberg L. **J Pediatr** 1992 Aug; 121(2):323-4

SODIUM IODIDE

In vitro study of acute toxic effects of high iodide doses in human thyroid follicles. Many MC, et al. **Endocrinology** 1992 Aug;131(2):621-30

SOFT TISSUE NEOPLASMS

Elastofibroma: MR and CT appearance with radiologic-pathologic correlation. Kransdorf MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):575-9

Pathological case of the month. Alveolar soft-part sarcoma. Devitt J, et al. **Am J Dis Child** 1992 Jul;146(7):837-8

Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Huang DT, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):658-9

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Brahams D. **Lancet** 1992 Aug 8; 340(8815):363-4

Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Hughes LE, et al. **Lancet** 1992 Aug 22; 340(8817):489

SOFTWARE

Validation of respiratory mechanics software in microprocessor-controlled ventilators. Korst RJ, et al. **Crit Care Med** 1992 Aug;20(8):1152-6

New PC-based program to calculate gastric secretion and emptying using a marker dilution technique [letter] Dubois A, et al. **Dig Dis Sci** 1992 Aug;37(8):1302-3

SOLUTIONS

Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. Jeevanandam V, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):224-8

Superior qualities of University of Wisconsin solution for ex vivo preservation of the pig heart. Mankad PS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):229-40

SOLVENTS

Treatment of common bile duct stones using mono-octanoin. Stock SE, et al. **Br J Surg** 1992 Jul;79(7):653-4

SOMATOMEDINS

Ovarian insulin-like growth factors [letter] Poretsky L. **Ann Intern Med** 1992 Sep 15;117(6):535

Competition for binding to insulin-like growth factor (IGF) binding protein-2, 3, 4, and 5 by the IGFs and IGF analogs. Clemmons DR, et al. **Endocrinology** 1992 Aug;131(2):890-5

Insulin and insulin-like growth factors (IGFs) stimulate production of IGF-binding proteins by ovarian granulosa cells. Grimes RW, et al. **Endocrinology** 1992 Aug; 131(2):553-8

Insulin and insulin-like growth factors in central nervous system tumors. Part V: Production of insulin-like growth factors I and II in vitro. Glick RP, et al. **J Neurosurg** 1992 Sep;77(3):445-50

SOMATOSTATIN

Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Burton KA, et al. **Endocrinology** 1992 Aug;131(2):958-63

Influence of gastric acid on circulating somatostatin-14 and -28 released after insulin-induced hypoglycemia in conscious dogs. Greenberg GR, et al. **Endocrinology** 1992 Sep;131(3):1527-33

Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. von der Ohe M, et al. **Gastroenterology** 1992 Sep;103(3):974-81

The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. Spoudeas HA, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):453-8

SOMATOTROPIN

Growth hormone therapy in Turner's syndrome. Impact of injection frequency and initial bone age. Rongen-Westerlaken C, et al. **Am J Dis Child** 1992 Jul; 146(7):817-20

Blunting growth hormone release in mania [letter] Coupland N, et al. **Am J Psychiatry** 1992 Sep;149(9):1286-7

Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Hammarqvist F, et al. **Ann Surg** 1992 Aug; 216(2):184-91

Calcium homeostasis in growth hormone (GH)-secreting adenoma cells: effect of GH-releasing factor. Dufy-Barbe L, et al. **Endocrinology** 1992 Sep;131(3):1436-44

Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Glenn KC, et al. **Endocrinology** 1992 Sep;131(3):1115-24

Synergistic interaction between insulin-like growth factors-I and -II in central regulation of pulsatile growth hormone secretion. Harel Z, et al. **Endocrinology** 1992 Aug; 131(2):758-64

Hypoglycemic action of a novel constrained analog of human growth hormone-(6-13). Lim N, et al. **Endocrinology** 1992 Aug;131(2):835-40

Growth hormone increases intracellular free calcium in rat adipocytes: correlation with actions on carbohydrate metabolism. Schwartz Y, et al. **Endocrinology** 1992 Aug; 131(2):772-8

Isolated growth hormone (GH) deficiency type IA associated with a 45-kilobase gene deletion within the human GH gene cluster. Akinci A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):437-41

Growth hormone (GH)-releasing hormone-(1-29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. Corpas E, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):530-5

Corticoid-induced growth hormone (GH) secretion in GH-deficient and normal children. Martul P, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):536-9

Effects of a physiological growth hormone pulse on substrate metabolism in insulin-dependent (type 1) diabetic subjects. Møller N, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):432-6

Age-dependent effect of resistance exercise on growth hormone secretion in people. Pyka G, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):404-7

The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. Spoudeas HA, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):453-8

Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. Young SC, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):603-8

Assessment of growth hormone (GH) axis in Turner's syndrome using 24-hour integrated concentrations of GH, insulin-like growth factor-I, plasma GH-binding activity, GH binding to IM9 cells, and GH response to pharmacological stimulation. Zadik Z, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):412-6

Nocturnal thyrotropin surge in growth hormone-deficient children. Municchi G, et al. **J Pediatr** 1992 Aug; 121(2):214-20

Growth and thyroid function in children treated with growth hormone. Pirazzoli P, et al. **J Pediatr** 1992 Aug; 121(2):210-3

US growth hormone trials to be reviewed [news] **Lancet** 1992 Aug 22;340(8817):478-9

Neuroendocrine effects of toxic and low blood lead levels in children. Huseman CA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):186-9

Growth hormone attenuates the abnormal distribution of body water in critically ill surgical patients. Gatzen C, et al. **Surgery** 1992 Aug;112(2):181-7

Growth hormone and insulin combine to improve whole-body and skeletal muscle protein kinetics. Wolf RF, et al. **Surgery** 1992 Aug;112(2):284-91; discussion 291-2

SOMATOTROPIN-RELEASING HORMONE

Growth hormone (GH)-releasing hormone-(1-29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. Corpas E, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):530-5

The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. Spoudeas HA, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):453-8

SORBITOL

Variation in sorbitol accumulation and polyol-pathway activity in cultured human proximal tubule cells. Flath MC, et al. **Diabetes** 1992 Sep;41(9):1050-5

SOYBEAN OIL

Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Jannace PW, et al. **Am J Clin Nutr** 1992 Sep;56(3):599-603

SOYBEANS

Soy protein, phytate, and iron absorption in humans. Hurrell RF, et al. **Am J Clin Nutr** 1992 Sep;56(3):573-8

SPASM

Paget's disease and hemifacial spasm [letter] Linazasoro G, et al. **Neurology** 1992 Aug;42(8):1643-4

SPECIALTIES, DENTAL

Meeting the challenge of clinical interest groups [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Sep;50(9):925, 1023

SPECIALTIES, MEDICAL

Data watch. Multispecialty groups show strongest growth. **Hospitals** 1992 Aug 20;66(16):12

Data watch. Office visits to specialists continue to increase. **Hospitals** 1992 Aug 5;66(15):12

Graduate medical education. **JAMA** 1992 Sep 2; 268(9):1170-6

Specialist medical training and the EC [letter] Cobb R, et al. **Lancet** 1992 Aug 29;340(8818):554

Specialist medical training and the EC [letter] Fielden JM. **Lancet** 1992 Aug 29;340(8818):554

SPECIALTY BOARDS

An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Reznick R, et al. **Acad Med** 1992 Aug; 67(8):487-94 (23 ref.)

SPECIMEN HANDLING

Photogrammetric analysis of corneal trephination. Pflugfelder SC, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1160-6

SPECTRIN

Spectrin Jendouba: an alpha II/31 spectrin variant that is associated with elliptocytosis and carries a mutation distant from the dimer self-association site. Alloisio N, et al. **Blood** 1992 Aug 1;80(3):809-15

Spectrin beta Tandil, a novel shortened beta-chain variant associated with hereditary elliptocytosis is due to a deletional frameshift mutation in the beta-spectrin gene. Garbarz M, et al. **Blood** 1992 Aug 15;80(4):1066-73

SPECTROMETRY, X-RAY EMISSION

Repeated bone lead levels in Queensland, Australia—previously a high lead environment. Price J, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256-62

SPECTROPHOTOMETRY, ATOMIC ABSORPTION

A new method for quantification of islets by measurement of zinc content. Jindal RM, et al. **Diabetes** 1992 Sep; 41(9):1056-62

SPEECH, ALARYNGEAL

Defining and predicting tracheoesophageal puncture success. Shultz JR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):811-6

SPERMATIC CORD TORSION

The effect of polyethylene glycol-superoxide dismutase administration on histological damage following spermatic cord torsion. Greenstein A, et al. **J Urol** 1992 Aug;148(2 Pt 2):639-41; discussion 642-4

SPERMATOGENESIS

Developmental hormonal profiles accompanying the neonatal hypothyroidism-induced increase in adult testicular size and sperm production in the rat. Kirby JD, et al. **Endocrinology** 1992 Aug;131(2):559-65

SPHINCTEROTOMY, ENDOSCOPIC

Pancreatic sphincterotomy and sphincteroplasty. Watanapa P, et al. **Gut** 1992 Jul;33(7):865-7 (34 ref.)

SPHINCTEROTOMY, TRANSHEPATIC

Pancreatic sphincterotomy and sphincteroplasty. Watanapa P, et al. **Gut** 1992 Jul;33(7):865-7 (34 ref.)

SPIN LABELS

Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Pogrebniak HW, et al. **Surgery** 1992 Aug; 112(2):130-9; discussion 138-9

SPINAL CORD

Experience with mepivacaine paracervical block in an obstetric private practice. Goins JR. **Am J Obstet Gynecol** 1992 Aug;167(2):342-4; discussion 344-5

Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Svensson BA, et al. **Anesth Analg** 1992 Sep; 75(3):392-9

Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. Zoja C, et al. **J Lab Clin Med** 1992 Aug;120(2):229-38

Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256-61

Correlation of motor-evoked potential response to ischemic spinal cord damage. Reuter DG, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):262-72

Propriospinal myoclonus: a neurophysiologic analysis. Chokroverty S, et al. **Neurology** 1992 Aug;42(8):1591-5

SPINAL CORD COMPRESSION

Spinal cord compression from epidural metastases. Byrne TN. **N Engl J Med** 1992 Aug 27;327(9):614-9 (51 ref.)

SPINAL CORD DISEASES

Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Svensson BA, et al. **Anesth Analg** 1992 Sep; 75(3):392-9

Spinal arachnoid cysts in the pediatric age group: an association with neural tube defects. Rabb CH, et al. **J Neurosurg** 1992 Sep;77(3):369-72

Intractable pain of spinal cord origin: clinical features and implications for surgery. Tasker RR, et al. **J Neurosurg** 1992 Sep;77(3):373-8

SPINAL CORD INJURIES

Sexual activities, concerns and interests of men with spinal cord injury. White MJ, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):225-31

Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. Houlden DA, et al. **J Trauma** 1992 Aug;33(2):244-51

Central venous catheters and sepsis in patients with quadriplegia [letter] Walker JB, et al. **N Engl J Med** 1992 Sep 3;327(10):735-6

Risks associated with pregnancy in spinal cord-injured women. Baker ER, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):425-8

SPINAL CORD NEOPLASMS

Picture of the month. Occult spinal dysraphism. Waler JA, et al. **Am J Dis Child** 1992 Jul;146(7):835

Adult intramedullary astrocytomas of the spinal cord. Epstein FJ, et al. **J Neurosurg** 1992 Sep;77(3):355-9

Bladder functional changes resulting from lipomyelomeningocele repair. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):592-4

SPINAL DISEASES

Estimation of normal lumbar flexion with surface inclinometry. A comparison of three methods. Rondinelli R, et al. **Am J Phys Med Rehabil** 1992 Aug;71(4):219-24

Spinal epidural abscess. Early detection with gadolinium magnetic resonance imaging. Teman AJ. **Arch Neurol** 1992 Jul;49(7):743-6

Report of a patient with POEMS/Takatsuki/Crow-Fukase syndrome associated with focal spinal pachymeningeal amyloidosis. Toyokuni S, et al. **Cancer** 1992 Aug 15; 70(4):882-6

SPINAL DYSRAPHISM

Picture of the month. Occult spinal dysraphism. Waler JA, et al. **Am J Dis Child** 1992 Jul;146(7):835

The changing epidemiology of neural tube defects. United States, 1968-1989. Yen IH, et al. **Am J Dis Child** 1992 Jul; 146(7):857-61

The value of urodynamic studies in infants less than 1 year old with congenital spinal dysraphism. Perez LM, et al. **J Urol** 1992 Aug;148(2 Pt 2):584-7

From the Centers for Disease Control. Spina bifida incidence at birth—United States. **JAMA** 1992 Aug 12;268(6):708-9

SPINAL FRACTURES

Spine fracture in ochronosis. Report of a case. Millea TP, et al. **Clin Orthop** 1992 Aug;(281):208-11

SPINAL FUSION

A trial of desmopressin to reduce blood loss in patients undergoing spinal fusion for idiopathic scoliosis [see comments] Guay J, et al. **Anesth Analg** 1992 Sep; 75(3):405-10. Comment in: Anesth Analg 1992 Sep;75(3):317-8.

Patient outcomes after lumbar spinal fusions. Turner JA, et al. **JAMA** 1992 Aug 19;268(7):907-11 (66 ref.)

SPINAL NEOPLASMS

Spinal cord compression from epidural metastases. Byrne TN. **N Engl J Med** 1992 Aug 27;327(9):614-9 (51 ref.)

SPINAL NERVE ROOTS

Sacral neurofibroma. Barboriak DP, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):600

Selective sacral rhizotomy in children with high pressure neurogenic bladders: preliminary results. Franco I, et al. **J Urol** 1992 Aug;148(2 Pt 2):648-50

SPINAL NERVES

The distribution of spinal and vagal sensory neurons that innervate the esophagus of the cat. Collman PI, et al. **Gastroenterology** 1992 Sep;103(3):817-22

SPINE

A special surgical technique leads to venous air embolism during neurosurgery of the spine [letter] Delaloye D, et al. **Anesth Analg** 1992 Sep;75(3):468-9

Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Tempelhoff R, et al. **Anesth Analg** 1992 Sep; 75(3):467-8

Spinal mobility and muscular strength: effects of supine- and prone-lying back extension exercise training. Balogun JA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):745-51

SPLANCHNIC CIRCULATION

Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. Scalia SV, et al. **J Trauma** 1992 Aug;33(2):321-5

Oxygen free radical regulation of rat splanchnic blood flow. Myers SI, et al. **Surgery** 1992 Aug;112(2):347-54

SPLEEN

Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53

Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. Hosmalin A, et al. **J Immunol** 1992 Aug 15;149(4):1311-8

SPLENIC DISEASES

Sarcoidosis with multiple hepatic and splenic nodules on dynamic computed tomography. Kim SL, et al. **Ann Intern Med** 1992 Sep 1;117(5):399-400

Splenic echinococcosis: clinical and serologic evaluation [letter] Peiser J, et al. **J Infect Dis** 1992 Sep;166(3):695-6

Hepatosplenic schistosomiasis: comparison of sonographic findings in Brazilian and Sudanese patients—correlation of sonographic findings with clinical symptoms. Richter J, et al. **Radiology** 1992 Sep;184(3):711-6

SPLINTS

Conservative treatment of congenital dislocation of the hip in the newborn and infant. Herring JA. **Clin Orthop** 1992 Aug;(281):41-7 (26 ref.)

SPONDYLITIS, ANKYLOSING

Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Kummer JA, et al. **Arthritis Rheum** 1992 Aug;35(8):884-93

Two cases of diffuse idiopathic skeletal hyperostosis and ankylosing spondylitis [letter] Tishler M, et al. **Br J Rheumatol** 1992 Aug;31(8):569-71

SPORTS

Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. Loucks AB, et al.

J Clin Endocrinol Metab 1992 Aug;75(2):514–8
"Stress hormones" and bungee-jumping [letter] Zimmerman U, et al. **Lancet** 1992 Aug 15;340(8816):428
Sudden death during exercise. A cruel turn of events. Johnson RJ. **Postgrad Med** 1992 Aug;92(2):195–8, 201–2, 205–6 (20 ref.)

SPORTS MEDICINE

Consultative and educational roles of a physical therapist in a family practice residency. Hale LL, et al. **Acad Med** 1992 Aug;67(8):547–9

SPOUSE ABUSE

Utilisation of medical care by abused women. Bergman B, et al. **BMJ** 1992 Jul 4;305(6844):27–8

SPUTUM

Pneumococcal antigen persistence in sputum from patients with community-acquired pneumonia. Boersma WG, et al. **Chest** 1992 Aug;102(2):422–7

SRS-A

Leukotriene D4 receptor blockade inhibits the immediate and late bronchoconstrictor responses to inhaled antigen in patients with asthma. Rasmussen JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):193–201
Inhibition of eosinophil density change and leukotriene C4 generation by nedocromil sodium. Sedgwick JB, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):202–9

STAINS AND STAINING

A technique for demonstrating the nerve supply of whole larynges. Wu BL, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):822–7

STANOLONE

Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. Morimoto I, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):632–5

STAPHYLOCOCCAL INFECTIONS

Trimethoprim-sulfamethoxazole compared with vancomycin for the treatment of Staphylococcus aureus infection. Markowitz N, et al. **Ann Intern Med** 1992 Sep 1; 117(5):390–8
Spinal epidural abscess. Early detection with gadolinium magnetic resonance imaging. Teman AJ. **Arch Neurol** 1992 Jul;49(7):743–6
Prophylactic vancomycin to prevent staphylococcal septicaemia in very-low-birth-weight infants [letter] Möller JC, et al. **Lancet** 1992 Aug 15;340(8816):424
Percutaneous catheter drainage of tubo-ovarian abscesses. Shulman A, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):555–7

STARCH

Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type I glycogen storage disease. Wolfsdorf JI, et al. **Am J Clin Nutr** 1992 Sep;56(3):587–92

STATE GOVERNMENT

Of federal wrongs and state rights [letter] [see comments] Hamilton JT. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):21 . Comment in: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.

STATE HEALTH PLANS

Priorities in Oregon [letter] Caper P. **JAMA** 1992 Sep 9; 268(10):1267–8
The Oregon Health Plan: to cover all diagnostic visits [letter] Wopat RC. **JAMA** 1992 Aug 12;268(6):790

STATE MEDICINE

Service increment for teaching and research [editorial; comment] Chantler C. **BMJ** 1992 Jul 11;305(6845):71–2. Comment on: BMJ 1992 Jul 11;305(6845):95–6. Comment on: BMJ 1992 Jul 11;305(6845):97–8.
King's model for allocating service increment for teaching and research (SIFTR) [see comments] Clack GB, et al. **BMJ** 1992 Jul 11;305(6845):95–6. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Reprocessing data to form QALYs. Coast J. **BMJ** 1992 Jul 11;305(6845):87–90
Service increment for teaching and research (SIFTR): the Southampton experience [see comments] Smith CL. **BMJ** 1992 Jul 11;305(6845):97–8. Comment in: BMJ 1992 Jul 11;305(6845):71–2.

STATISTICS

Alternative statistical techniques to evaluate linearity. Tholen DW. **Arch Pathol Lab Med** 1992 Jul;116(7):746–56 (8 ref.)

STATUS ASTHMATICUS

Acute myopathy during treatment of status asthmaticus with corticosteroids and steroidal muscle relaxants. Griffin D, et al. **Chest** 1992 Aug;102(2):510–4 (24 ref.)

STEM CELLS

Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Poje EJ, et al. **Am J Clin Pathol** 1992 Aug;98(2):222–6
Comparison of in vitro growth characteristics of blast cell progenitors (CFU-L) in patients with myelodysplastic syndromes and acute myeloid leukemia. Aul C, et al. **Blood** 1992 Aug 1;80(3):625–33

STENTS

Stenting for pediatric laryngotracheal stenosis. Zalzal GH. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):651–5
Use of endotracheal silicone stents for relief of tracheobronchial obstruction. Gaer JA, et al. **Ann Thorac Surg** 1992 Sep;54(3):512–6
Bile duct stents in the management of hepatolithiasis with long-segment intrahepatic biliary strictures. Jeng KS, et al. **Br J Surg** 1992 Jul;79(7):663–6
Use of Teflon stents for lymphovenous anastomosis. Shaper NJ, et al. **Br J Surg** 1992 Jul;79(7):633–6
Low-molecular-weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Buchwald AB, et al. **Circulation** 1992 Aug;86(2):531–7
Intraoperative placement of endovascular stents [letter] Houde C, et al. **J Thorac Cardiovasc Surg** 1992 Aug; 104(2):530–2
Wallstent metallic biliary endoprosthesis: MR imaging characteristics. Girard MJ, et al. **Radiology** 1992 Sep; 184(3):874–6
Femoropopliteal stent placement: long-term results. Sapoval MR, et al. **Radiology** 1992 Sep;184(3):833–9
Esophageal strictures: treatment with a new design of modified Gianturco stent. Work in progress. Song HY, et al. **Radiology** 1992 Sep;184(3):729–34
Intravascular stents. Status of development and clinical application. Katzen BT, et al. **Surg Clin North Am** 1992 Aug;72(4):941–57 (41 ref.)

STEREOTYPED BEHAVIOR

Gelastic epilepsy. A clinical contribution. Iannetti P, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):467–70 (18 ref.)

STERILIZATION REVERSAL

Reversing vasectomy [letter] Cahill DJ, et al. **BMJ** 1992 Jul 4;305(6844):52

STERNOCLAVICULAR JOINT

Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Lewonowski K, et al. **Clin Orthop** 1992 Aug;(281):84–8 (33 ref.)

STEROID 21-HYDROXYLASE

Disease expression and molecular genotype in congenital adrenal hyperplasia due to 21-hydroxylase deficiency. Speiser PW, et al. **J Clin Invest** 1992 Aug;90(2):584–95
Autoimmune Addison's disease and 21-hydroxylase [letter] Baumann-Antczak A, et al. **Lancet** 1992 Aug 15; 340(8816):429–30

STEROID HYDROXYLASES

Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Myers DA, et al. **Endocrinology** 1992 Sep;131(3):1329–35
Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Weisz J, et al. **Endocrinology** 1992 Aug; 131(2):655–61

STEROIDS

Steroid therapy for croup in children admitted to hospital. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 Aug 15;147(4):429–32 **(Eng, Fre)**
Steroidogenic enzyme expression in porcine conceptuses during and after elongation. Conley AJ, et al. **Endocrinology** 1992 Aug;131(2):896–902
Steroid hormones regulate the release of immunoreactive beta-endorphin from the Ishikawa human endometrial cell line. Makrigiannakis A, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):584–9

STOMACH

Distribution of peptide-containing nerve fibers in the gastric musculature of patients undergoing surgery for gastroesophageal reflux. Wattchow DA, et al. **Ann Surg** 1992 Aug;216(2):153–60
Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Bégin LR, et al. **Ann Thorac Surg** 1992 Sep;54(3):564–5
Antroduodenal manometry [letter] Phillips SF, et al. **Dig Dis Sci** 1992 Aug;37(8):1305–8
Responses of human gastroepiploic arteries to vasoactive substances: comparison with responses of internal mammary arteries and saphenous veins. Ochiai M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):453–8
Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. Yang Z, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):459–64
Perforation of the augmented bladder. Bauer SB, et al. **J Urol** 1992 Aug;148(2 Pt 2):699–703
Lithogenic properties of enterocystoplasty. Blyth B, et al. **J Urol** 1992 Aug;148(2 Pt 2):575–7; discussion 578–9
The influence of urinary diversion on experimental gastrocystoplasty. Castro-Diaz D, et al. **J Urol** 1992 Aug; 148(2 Pt 2):571–4

STOMACH DISEASES

Helicobacter pylori infection and gastric function in patients with chronic idiopathic dyspepsia. Tucci A, et al. **Gastroenterology** 1992 Sep;103(3):768–74

STOMACH NEOPLASMS

Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Wall BM, et al. **Am J Med** 1992 Aug;93(2):223–8
Gastric cancer mortality and nitrate levels in Wisconsin drinking water. Rademacher JJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):292–4
Metastasizing gastric epithelioid leiomyosarcomas (leiomyoblastomas) in young individuals with long-term survival. Persson S, et al. **Cancer** 1992 Aug 15;70(4):721–32
p53 gene mutations in gastric and esophageal cancers. Imazeki F, et al. **Gastroenterology** 1992 Sep;103(3):892–6
Gastric polyposis caused by multifocal histiocytosis X. Wada R, et al. **Gut** 1992 Jul;33(7):994–6

STOMATITIS, APHTHOUS

The association of menstrual cycle, pregnancy, and menopause with recurrent oral aphthous stomatitis: a review and critique. McCartan BE, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):455–8 (23 ref.)

STOMATOGNATHIC DISEASES

Cystic masses of the head and neck: pitfalls in CT and MR interpretation. Miller MB, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):601–7

STRABISMUS

A curved, hinged ruler for measurement along the globe. Drack A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1175

STREPTOCOCCAL INFECTIONS

Short of a length:Streptococcus sanguis knee infection from dental source [letter] Patrick MR, et al. **Br J Rheumatol** 1992 Aug;31(8):569
Endocarditis due to beta-hemolytic streptococci [editorial] Watanakunakorn C. **Chest** 1992 Aug;102(2):333–4
Streptococcal pharyngitis [letter] Renfroe W. **J Fam Pract** 1992 Aug;35(2):136–7; discussion 137–8
Streptococcal pharyngitis [letter] Sefi RR. **J Fam Pract** 1992 Aug;35(2):137; discussion 137–8
Molecular epidemiology of group B streptococcal infections: use of restriction endonuclease analysis of chromosomal DNA and DNA restriction fragment length polymorphisms of ribosomal RNA genes (ribotyping). Blumberg HM, et al. **J Infect Dis** 1992 Sep;166(3):574–9
Neonatal mouse model of group B streptococcal infection. Rodewald AK, et al. **J Infect Dis** 1992 Sep;166(3):635–9

STREPTOCOCCUS

Endocarditis due to beta-hemolytic streptococci [editorial] Watanakunakorn C. **Chest** 1992 Aug;102(2):333–4

STREPTOCOCCUS AGALACTIAE

Molecular epidemiology of group B streptococcal infections: use of restriction endonuclease analysis of chromosomal DNA and DNA restriction fragment length polymorphisms of ribosomal RNA genes (ribotyping). Blumberg HM, et al. **J Infect Dis** 1992 Sep;166(3):574–9
Neonatal mouse model of group B streptococcal infection. Rodewald AK, et al. **J Infect Dis** 1992 Sep;166(3):635–9

STREPTOCOCCUS PNEUMONIAE

Pneumococcal antigen persistence in sputum from patients with community-acquired pneumonia. Boersma WG, et al. **Chest** 1992 Aug;102(2):422–7
Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612–8

Antibiotic resistance to pneumococcal meningitis [letter] Issack MI, et al. **Lancet** 1992 Aug 15;340(8816):438
Antibiotic resistance in pneumococcal meningitis [letter] Klugman KP, et al. **Lancet** 1992 Aug 15;340(8816):437-8
Antibiotic resistance to pneumococcal meningitis [letter] McKay T. **Lancet** 1992 Aug 15;340(8816):438

STREPTOCOCCUS PYOGENES

Streptococcal pharyngitis [letter] Renfroe W. **J Fam Pract** 1992 Aug;35(2):136-7; discussion 137-8
Streptococcal pharyngitis [letter] Sefi RR. **J Fam Pract** 1992 Aug;35(2):137; discussion 137-8

STREPTOKINASE

Cost, uncertainty, and doctors' decisions. The case of thrombolytic therapy. Lessler DS, et al. **Arch Intern Med** 1992 Aug;152(8):1665-72
Thrombolysis for postoperative pulmonary embolism [letter] Pohjola-Sintonen S, et al. **Lancet** 1992 Aug 22; 340(8817):492
Excessive megakaryocyte migration after thrombolytic therapy and benefit of aspirin with streptokinase [letter] van Pampus EC, et al. **Lancet** 1992 Aug 22;340(8817):492-3
Thrombolysis for postoperative pulmonary embolism [letter] Wilson AT, et al. **Lancet** 1992 Aug 22;340(8817):492

STRESS

Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] Premkumar A, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675-6
Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Rademaker BM, et al. **Anesth Analg** 1992 Sep;75(3):381-5
Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects. Penagini R, et al. **Dig Dis Sci** 1992 Aug; 37(8):1200-5
Blood-brain barrier permeability in "healthy" infected and stressed neonates. Anagnostakis D, et al. **J Pediatr** 1992 Aug;121(2):291-4

STRESS DISORDERS, POST-TRAUMATIC

Posttraumatic adaptation and distress among adult burn survivors. Roca RP, et al. **Am J Psychiatry** 1992 Sep; 149(9):1234-8
Multiple diagnoses in posttraumatic stress disorder in the victims of a natural disaster. McFarlane AC, et al. **J Nerv Ment Dis** 1992 Aug;180(8):498-504
Posttraumatic stress disorder among injured survivors of a terrorist attack. Predictive value of early intrusion and avoidance symptoms. Shalev AY. **J Nerv Ment Dis** 1992 Aug;180(8):505-9

STRESS, MECHANICAL

Peripheral mechanical loading and the mechanism of the tremor of chronic alcoholism. Aisen ML, et al. **Arch Neurol** 1992 Jul;49(7):740-2

STRESS, PSYCHOLOGICAL

Have you mastered 'stresscalation'? Grainger RD. **Am J Nurs** 1992 Sep;92(9):16
"Stress" and lipids. Edwards AL. **Can Med Assoc J** 1992 Aug 15;147(4):456
Relation between maternal characteristics and child behavior ratings. Implications for interpreting behavior checklists. Sanger MS, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):461-6
Chronic estrogen-induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor-mediated functions in female rats. Burgess LH, et al. **Endocrinology** 1992 Sep;131(3):1261-9
Chronic psychosocial stress enhances vasopressin, but not corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. De Goeij DC, et al. **Endocrinology** 1992 Aug; 131(2):847-53
Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Presse F, et al. **Endocrinology** 1992 Sep;131(3):1241-50
CEOs help physicians cope with growing professional stress. Eubanks P. **Hospitals** 1992 Aug 20;66(16):40, 42-3
"Stress hormones" and bungee-jumping [letter] Zimmerman U, et al. **Lancet** 1992 Aug 15;340(8816):428

STRIKES, EMPLOYEE

Effect of two French nurses' strikes on mortality in a geriatric hospital. Belmin J, et al. **Am J Med** 1992 Aug;93(2):151-6

STROKE VOLUME

Effective arterial elastance as index of arterial vascular load in humans. Kelly RP, et al. **Circulation** 1992 Aug; 86(2):513-21
Effect of enalapril on mortality and the development of heart failure in asymptomatic patients with reduced left ventricular ejection fractions. The SOLVD Investigators [see comments] **N Engl J Med** 1992 Sep 3;327(10):685-91 . Comment in: N Engl J Med 1992 Sep 3;327(10):725-7.

STRONGYLOIDIASIS

Pipestem appearance of small bowel in strongyloidiasis is not pathognomonic of fibrosis and irreversibility. Medina LS, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):543-4

STUDENT HEALTH SERVICES

Peer involvement in the nutrition education of college students. Kessler LA, et al. **J Am Diet Assoc** 1992 Aug; 92(8):989-91

STUDENTS

Peer involvement in the nutrition education of college students. Kessler LA, et al. **J Am Diet Assoc** 1992 Aug; 92(8):989-91
Prevalence of eating disorders among dietetics students: does nutrition education make a difference? Reinstein N, et al. **J Am Diet Assoc** 1992 Aug;92(8):949-53
Elementary school students' performance with two ELISA test systems. Ferris DG, et al. **JAMA** 1992 Aug 12; 268(6):766-70
Assistive positioning as a control parameter of social-communicative interactions between students with profound multiple disabilities and classroom staff. McEwen IR. **Phys Ther** 1992 Sep;72(9):634-44; discussion 644-7

STUDENTS, MEDICAL

A mentorship program for minority students [letter] Peterson SE, et al. **Acad Med** 1992 Aug;67(8):521
Predictors of achievement in academic medicine [letter] Fullilove MT, et al. **JAMA** 1992 Aug 26;268(8):982; discussion 983-4
AIDS and the medical student: the risk of contagion and the duty to treat. Post SG, et al. **JAMA** 1992 Sep 2; 268(9):1189, 1192-3

STUTTERING

Antidepressants and the treatment of stuttering [letter] Costa D. **Am J Psychiatry** 1992 Sep;149(9):1281

SUBARACHNOID HEMORRHAGE

Rebleeding from vertebral artery dissection after proximal clipping. Case report. Kitanaka C, et al. **J Neurosurg** 1992 Sep;77(3):466-8
Neuropeptide Y in the primate model of subarachnoid hemorrhage. Pluta RM, et al. **J Neurosurg** 1992 Sep; 77(3):417-23

SUBARACHNOID SPACE

Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. Cabellos C, et al. **J Clin Invest** 1992 Aug;90(2):612-8
US measurement of the subarachnoid space in infants: normal values. Libicher M, et al. **Radiology** 1992 Sep;184(3):749-51

SUBCUTANEOUS EMPHYSEMA

Massive spontaneous subcutaneous emphysema. Acute management with infraclavicular "blow holes". Herlan DB, et al. **Chest** 1992 Aug;102(2):503-5

SUBSTANCE ABUSE

Drug abuse in The Netherlands [letter] Kilty KR. **Am J Dis Child** 1992 Jul;146(7):787-8
Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Wallace RT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):158-60
An evaluation of the Cleveland criteria for inpatient treatment of substance abuse. McKay JR, et al. **Am J Psychiatry** 1992 Sep;149(9):1212-8
Prevalence of substance abuse or dependence diagnoses on an inpatient inner city psychiatric unit [letter] Storch DD. **Am J Psychiatry** 1992 Sep;149(9):1285-6
Mass media as drug users' key information source on overdoses [letter] Sorensen JL, et al. **Am J Public Health** 1992 Sep;82(9):1294-5
A public health solution to violent crime. Schmoke KL. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):575-6
A journalist's eye view of the trauma physician's dilemma. Simon D. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):577-9
Acute renal failure after ecstasy [see comments] Fahal IH, et al. **BMJ** 1992 Jul 4;305(6844):29. Comment in: BMJ 1992 Jul 4;305(6844):5.
Ecstasy and the dance of death [editorial; comment] Henry JA. **BMJ** 1992 Jul 4;305(6844):5-6. Comment on: BMJ 1992 Jul 4;305(6844):29.
Harm minimisation for drug misusers [letter] McKee I. **BMJ** 1992 Jul 11;305(6845):118
Prescription drug diversion control and medical practice. Cooper JR, et al. **JAMA** 1992 Sep 9;268(10):1306-10
From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854
Informed consent, deception, and discovering drug abuse [letter] Regestein QR. **JAMA** 1992 Aug 12;268(6):790-1
Toxicity and deaths from 3,4-methylenedioxymethamphetamine ("ecstasy"). Henry JA, et al. **Lancet** 1992 Aug 15;340(8816):384-7
Hypertension in pregnancy [letter] Petrulis AS. **N Engl J Med** 1992 Sep 3;327(10):733
Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523-6
Comparability of alcohol and drug use in injured drivers. Kirby JM, et al. **South Med J** 1992 Aug;85(8):800-2

SUBSTANCE ABUSE, INTRAVENOUS

Clinical and laboratory correlates of human immunodeficiency virus infection in a cohort of intravenous drug users from New York, NY. el-Sadr W, et al. **Arch Intern Med** 1992 Aug;152(8):1653-9
Knowledge of therapeutics for human immunodeficiency virus infection among intravenous drug users [letter] Smith MD, et al. **J Infect Dis** 1992 Sep;166(3):685-6
Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Domingo P, et al. **Lancet** 1992 Aug 8; 340(8815):371-2

SUBSTANCE DEPENDENCE

Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Pomerleau OF. **Am J Med** 1992 Jul 15;93(1A):2S-7S (15 ref.)
Prevalence of substance abuse or dependence diagnoses on an inpatient inner city psychiatric unit [letter] Storch DD. **Am J Psychiatry** 1992 Sep;149(9):1285-6
We should consider some new approaches to addiction [editorial] Devenyi P. **Can Med Assoc J** 1992 Aug 1; 147(3):344-7

SUBSTANCE K

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195-201

SUBSTANCE P

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195-201
Substance P stimulates luteinizing hormone secretion from anterior pituitary cells in culture. Shamgochian MD, et al. **Endocrinology** 1992 Aug;131(2):871-5

SUBSTANCE USE DISORDERS

Adolescents' multisubstance use patterns: the role of heavy alcohol and cigarette use. Bailey SL. **Am J Public Health** 1992 Sep;82(9):1220-4

SUBSTANTIA INNOMINATA

Alzheimer's disease. Beta-amyloid precursor protein expression in the nucleus basalis of Meynert. Murphy GM Jr, et al. **Am J Pathol** 1992 Aug;141(2):357-61

SUBSTANTIA NIGRA

Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F-dopa PET study. Brooks DJ, et al. **Neurology** 1992 Aug;42(8):1554-60
Selegiline and nigral neurons [letter] Quinn NP. **Neurology** 1992 Aug;42(8):1644

SUBURBAN POPULATION

Syphilis screening in a suburban community [letter] Edelstein H. **South Med J** 1992 Aug;85(8):858

SUCCINATES

Biochemical mechanisms involved in monomethyl succinate-induced insulin secretion. Zawalich WS, et al. **Endocrinology** 1992 Aug;131(2):649-54

SUCCINYLCHOLINE

Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Koenig KL. **Ann Emerg Med** 1992 Aug;21(8):929-32

SUCRALFATE

Levothyroxine binding by sucralfate [letter] Havrankova J, et al. **Ann Intern Med** 1992 Sep 1;117(5):445-6
Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] López-Herce J, et al. **Crit Care Med** 1992 Aug;20(8):1082-9. Comment in: Crit Care Med 1992

Aug;20(8):1079-80.

SUCTION

Corneal-graft dehiscence secondary to suction-cup device use for contact lens removal [letter] Yu DD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1050-1
Perforation of the bowel by suction drains. Reed MW, et al. **Br J Surg** 1992 Jul;79(7):679
Unilocular hydatid liver cysts: treatment with US-guided, double percutaneous aspiration and alcohol injection. Giorgio A, et al. **Radiology** 1992 Sep;184(3):705-10

SUDDEN INFANT DEATH

Sudden infant death syndrome in Washington State: why are Native American infants at greater risk than white infants? Irwin KL, et al. **J Pediatr** 1992 Aug;121(2):242-7
From the Centers for Disease Control. Sudden infant death syndrome--United States, 1980-1988. **JAMA** 1992 Aug 19; 268(7):856, 858

SUICIDE

Trend in suicide rates since fluoxetine introduction [letter] Masica DN, et al. **Am J Public Health** 1992 Sep;82(9):1295

SUICIDE, ATTEMPTED

Suicide attempt after anesthesia [letter] Ortega R. **Anesth Analg** 1992 Sep;75(3):463
Acute iron intoxication in pregnancy: case report and review of the literature. Lacoste H, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):500-1 (11 ref.)

SULFONAMIDES

Coronary vasospasm and sumatriptan [letter] Castle WM, et al. **BMJ** 1992 Jul 11;305(6845):117-8
Coronary vasospasm and sumatriptan [letter] Stricker BH. **BMJ** 1992 Jul 11;305(6845):118
Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks. Caekebeke JF, et al. **Neurology** 1992 Aug;42(8):1522-6

SULFONYLUREA COMPOUNDS

Rational use of sulfonylureas. Davidson MB. **Postgrad Med** 1992 Aug;92(2):69-70, 73-6, 79-85
Combining insulin and sulfonylurea. A therapeutic option for type II diabetes. Riddle MC. **Postgrad Med** 1992 Aug; 92(2):89-90, 95-6, 99-102

SULFURTRANSFERASES

Spatio-temporal expression of estrogen sulfotransferase within the hepatic lobule of male rats: implication of in situ estrogen inactivation in androgen action. Mancini MA, et al. **Endocrinology** 1992 Sep;131(3):1541-6

SUNLIGHT

Sunlight and cholera [letter] MacKenzie TD, et al. **Lancet** 1992 Aug 8;340(8815):367

SUPEROXIDE DISMUTASE

Increased manganese superoxide dismutase protein in type II epithelial cells of rat lungs after inhalation of crocidolite asbestos or cristobalite silica. Holley JA, et al. **Am J Pathol** 1992 Aug;141(2):475-85
PEG-SOD and myocardial protection. Studies in the blood- and crystalloid-perfused rabbit and rat hearts. Galiñanes M, et al. **Circulation** 1992 Aug;86(2):672-82
Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905-12
Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. Qayumi AK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):256-61
The effect of polyethylene glycol-superoxide dismutase administration on histological damage following spermatic cord torsion. Greenstein A, et al. **J Urol** 1992 Aug;148(2 Pt 2):639-41; discussion 642-4

SUPPRESSOR CELLS

Generation and characterization of IL-2-activated veto cells. Fast LD. **J Immunol** 1992 Sep 1;149(5):1510-5
Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. Hiruma K, et al. **J Immunol** 1992 Sep 1;149(5):1539-47
Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. Pomeroy C, et al. **J Infect Dis** 1992 Sep;166(3):677-81

SUPRANUCLEAR PALSY, PROGRESSIVE

Local cerebral blood flow and its response to intravenous levodopa in progressive supranuclear palsy. Comparison with Parkinson's disease. Kobari M, et al. **Arch Neurol** 1992 Jul;49(7):725-30

SURGERY

Liberal arts in the surgery residency. McGreevy JM. **Acad Med** 1992 Jan;67(1):32-3
Papers presented at the 99th Scientific Session of the Western Surgical Association. Colorado Springs, Colorado, November 15-18, 1991. **Arch Surg** 1992 Aug; 127(8):888-989
Safety of surgical procedures [letter] Sharma AK, et al. **Arch Surg** 1992 Aug;127(8):993-4
A laparoscopic hazard for the surgeon [letter] Sackier JM, et al. **Br J Surg** 1992 Jul;79(7):713
Experience as a surgeon determines resident knowledge. Luchette F, et al. **Surgery** 1992 Aug;112(2):419-22; discussion 422-3
To be or not to be? Maier RV. **Surgery** 1992 Aug; 112(2):121-9
Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Zelenock GB, et al. **Surgery** 1992 Aug; 112(2):235-42; discussion 242-3

SURGERY, OPERATIVE

Predictors of smoking relapse after noncardiac surgery. Study of Perioperative Ischemia (SPI) Research Group. Simon JA, et al. **Am J Public Health** 1992 Sep;82(9):1235-7
Kartagener's syndrome: anesthetic considerations. Ho AM, et al. **Anesthesiology** 1992 Aug;77(2):386-8
Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Lette J, et al. **Ann Surg** 1992 Aug; 216(2):192-204
Reprocessing data to form QALYs. Coast J. **BMJ** 1992 Jul 11;305(6845):87-90

SURGERY, ORAL

The need for standardized photographs [letter] Meyer RA. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024-5
A modified Boley gauge for accurate measurement during maxillary osteotomies. Perkins SJ, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1018-9

SURGERY, PLASTIC

Bilobed flap reconstruction of the temporal forehead. Sutton AE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):978-82; discussion 983-4
Simultaneous otoplasty and temporomandibular arthroplasty. Donlon WC, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):951-5
A case of cheiloplasty—1864. Elias AC. **J Oral Maxillofac Surg** 1992 Sep;50(9):998-9
Vaginal reconstruction after initial construction of the external genitalia in girls with salt-wasting adrenal hyperplasia. Bailez MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):680-2; discussion 683-4
Vaginal replacement in children. Hensle TW, et al. **J Urol** 1992 Aug;148(2 Pt 2):677-9

SURGICAL EQUIPMENT

Cryosurgical equipment: a critical review. Ferris DG, et al. **J Fam Pract** 1992 Aug;35(2):185-93

SURGICAL FLAPS

Recurrence of herpetic stromal keratitis after a conjunctival flap surgical procedure [letter] Lesher MP, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):231-3
Anesthetic management of patients undergoing cardiomyoplasty. Auler Júnior JO, et al. **Anesthesiology** 1992 Aug;77(2):379-81
Dynamic cardiomyoplasty. Chiu RC. **Ann Thorac Surg** 1992 Sep;54(3):592-3
Management of the paralyzed face with microneurovascular free muscle transfer. Aviv JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):909-12 (29 ref.)
Effects of endothelial cell growth factor on vascular compromised skin flaps. Hom DB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):624-8
Experience with the modified pectoralis major myocutaneous flap. Kasler M, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):931-2
Extensive defects of the sino-orbital region. Results with microvascular reconstruction. Olsen KD, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):828-33; discussion 859-60
Bilobed flap reconstruction of the temporal forehead. Sutton AE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):978-82; discussion 983-4
Temporalis muscle as a disc replacement in the temporomandibular joint of sheep. Thyne GM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):979-87; discussion 987-8
Hypospadias repair using laser welding of ventral skin flap in rabbits: comparison with sutured repair. Merguerian PA, et al. **J Urol** 1992 Aug;148(2 Pt 2):667-70; discussion 671

SURGICAL INSTRUMENTS

Brighton modification of the DeBakey aortic clamp. Strachan CJ, et al. **Br J Surg** 1992 Jul;79(7):696
The laser-assisted scalpel: initial clinical evaluation of its use in gynecologic endoscopy. Isaacson K, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):469-71

SURGICAL STAPLERS

Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection [letter] Yalin R, et al. **Br J Surg** 1992 Jul;79(7):710-1
Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):325-8

SURGICAL WOUND DEHISCENCE

Closure of fornix-based posttrabeculectomy conjunctival wound leaks with autologous fibrin glue [letter] Graham SL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):221-2
Corneal-graft dehiscence secondary to suction-cup device use for contact lens removal [letter] Yu DD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1050-1
Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. Lam TC, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):395-400
A randomized comparison of secondary closure and secondary intention in patients with superficial wound dehiscence. Dodson MK, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):321-4

SURGICAL WOUND INFECTION

Recurrence of herpetic stromal keratitis after a conjunctival flap surgical procedure [letter] Lesher MP, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):231-3
Prophylaxis against wound infection following herniorrhaphy or breast surgery. Platt R, et al. **J Infect Dis** 1992 Sep;166(3):556-60

SUTURE TECHNIQUES

Penetrating keratoplasty and transscleral fixation of posterior chamber lens. Holland EJ, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):182-7
Running nylon suture dissolution after penetrating keratoplasty [letter] Lam S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):240-1
Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Schwartz AL, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049
Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Williams RS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):541-3

SUTURES

Use of absorbable sutures for facial skin wounds [letter] Chuong R. **J Oral Maxillofac Surg** 1992 Sep;50(9):1024
Hypospadias repair using laser welding of ventral skin flap in rabbits: comparison with sutured repair. Merguerian PA, et al. **J Urol** 1992 Aug;148(2 Pt 2):667-70; discussion 671
Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):325-8

SWEAT GLAND NEOPLASMS

Successful therapy of metastatic eccrine poroma using perilesional interferon alfa and interleukin 2 [letter] Dummer R, et al. **Arch Dermatol** 1992 Aug;128(8):1127-8

SWEET'S SYNDROME

Ocular complications in Sweet's syndrome [letter] Medenblik-Frysch S, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):230-1

SWINE

The effect of amrinone on recovery from severe bupivacaine intoxication in pigs. Lindgren L, et al. **Anesthesiology** 1992 Aug;77(2):309-15

SWINE, MINIATURE

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467-74

SYMPATHETIC NERVOUS SYSTEM

Effect of age on autonomic and cardiac responses in a rat stroke model. Hachinski VC, et al. **Arch Neurol** 1992 Jul; 49(7):690-6
Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Jeracitano D, et al. **Br J Rheumatol** 1992 Aug; 31(8):539-42
Activation of sympathetic tone during dipyridamole test.

Lucarini AR, et al. **Chest** 1992 Aug;102(2):444-7
Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Mäntysaari M, et al. **Diabetes** 1992 Sep;41(9):1069-75
Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Irwin M, et al. **Endocrinology** 1992 Sep;131(3):1047-53

SYMPATHOLYTICS

Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Mäntysaari M, et al. **Diabetes** 1992 Sep;41(9):1069-75

SYMPATHOMIMETICS

Addition of enoximone to adrenergic agents in the management of severe heart failure. Vincent JL, et al. **Crit Care Med** 1992 Aug;20(8):1102-6

SYNCOPE

Reproducibility of a symptomatic response to upright tilt in young patients with unexplained syncope. Fish FA, et al. **Am J Cardiol** 1992 Sep 1;70(6):605-9
Is syncope related to moderate altitude exposure? Nicholas R, et al. **JAMA** 1992 Aug 19;268(7):904-6

SYNOSTOSIS

Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Kottmeier SA, et al. **Clin Orthop** 1992 Aug;(281):195-8 (16 ref.)

SYNOVIAL FLUID

Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. Singson RD, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):569-71
High percentage of CD8+, Leu-7+ cells in rheumatoid arthritis synovial fluid. Burns CM, et al. **Arthritis Rheum** 1992 Aug;35(8):865-73
T gamma delta cells and their subsets in blood and synovial fluid from patients with rheumatoid arthritis. Lunardi C, et al. **Br J Rheumatol** 1992 Aug;31(8):527-30

SYNOVIAL MEMBRANE

The immunoglobulin kappa light chain repertoire expressed in the synovium of a patient with rheumatoid arthritis. Lee SK, et al. **Arthritis Rheum** 1992 Aug;35(8):905-13
Autoradiographic localization and analysis of endothelin-1 binding sites in human synovial tissue. Wharton J, et al. **Arthritis Rheum** 1992 Aug;35(8):894-9
Alpha 4/beta 1 integrin (VLA-4) ligands in arthritis. Vascular cell adhesion molecule-1 expression in synovium and on fibroblast-like synoviocytes. Morales-Ducret J, et al. **J Immunol** 1992 Aug 15;149(4):1424-31

SYNOVITIS

Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. Singson RD, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):569-71

SYPHILIS

Syphilis screening in a suburban community [letter] Edelstein H. **South Med J** 1992 Aug;85(8):858
Increased incidence of syphilis in Tennessee during the 1980s: challenges for a new decade. Quinn RW, et al. **South Med J** 1992 Aug;85(8):796-9

SYRINGES

A simple replacement for the pulmonary artery catheter balloon syringe [letter] Villarreal JR, et al. **Anesth Analg** 1992 Sep;75(3):471

SYSTOLE

Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Her C, et al. **Chest** 1992 Aug; 102(2):560-7
Left ventricular systolic and diastolic dysfunction after infusion of tumor necrosis factor-alpha in conscious dogs. Pagani FD, et al. **J Clin Invest** 1992 Aug;90(2):389-98

TACHYCARDIA

Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Chiamvimonvat N, et al. **Am J Cardiol** 1992 Sep 1;70(6):598-604
Ventricular tachycardia in Chagas' disease. Giniger AG, et al. **Am J Cardiol** 1992 Aug 15;70(4):459-62
Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616-21
Lack of effect of midazolam on inducibility of arrhythmias at electrophysiologic study. Yip AS, et al. **Am J Cardiol** 1992 Sep 1;70(6):593-7
Encainide overdose in an infant. Mortensen ME, et al. **Ann Emerg Med** 1992 Aug;21(8):998-1001
Atrial parasystole and tachycardia. Modulation and automodulation of a parasystolic focus. Satullo G, et al. **Chest** 1992 Aug;102(2):622-5
Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363-74. Comment in: Circulation 1992 Aug;86(2):691-3.
Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Hopson JR, et al. **Circulation** 1992 Aug;86(2):618-27
Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Mitchell LB, et al. **Circulation** 1992 Aug;86(2):383-93
Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Myerburg RJ, et al. **Circulation** 1992 Aug;86(2):691-3. Comment on: Circulation 1992 Aug;86(2):363-74.

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Brief report: the hemodynamic mechanism of pounding in the neck in atrioventricular nodal reentrant tachycardia. Gürsoy S, et al. **N Engl J Med** 1992 Sep 10;327(11):772-4

TACHYCARDIA, PAROXYSMAL

Long-term safety and efficacy of flecainide in the treatment of supraventricular tachyarrhythmias: the United States experience. The Flecainide Supraventricular Tachyarrhythmia Investigators. Anderson JL. **Am J Cardiol** 1992 Aug 20;70(5):11A-17A; discussion 17A-18A
Acute conversion of paroxysmal supraventricular tachycardia with intravenous diltiazem. IV Diltiazem Study Group. Dougherty AH, et al. **Am J Cardiol** 1992 Sep 1;70(6):587-92
Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Furlanello F, et al. **Am J Cardiol** 1992 Aug 20;70(5):19A-25A
Adenosine in the treatment of maternal paroxysmal supraventricular tachycardia. Mason BA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):478-80

TACHYCARDIA, SUPRAVENTRICULAR

A symposium: Use of flecainide for the treatment of supraventricular arrhythmias. Amsterdam, The Netherlands, August 17, 1991. **Am J Cardiol** 1992 Aug 20; 70(5):1A-74A
Long-term safety and efficacy of flecainide in the treatment of supraventricular tachyarrhythmias: the United States experience. The Flecainide Supraventricular Tachyarrhythmia Investigators. Anderson JL. **Am J Cardiol** 1992 Aug 20;70(5):11A-17A; discussion 17A-18A
Acute conversion of paroxysmal supraventricular tachycardia with intravenous diltiazem. IV Diltiazem Study Group. Dougherty AH, et al. **Am J Cardiol** 1992 Sep 1;70(6):587-92
Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Furlanello F, et al. **Am J Cardiol** 1992 Aug 20;70(5):19A-25A
Short- and long-term efficacy and safety of flecainide acetate for supraventricular arrhythmias. Hohnloser SH, et al. **Am J Cardiol** 1992 Aug 20;70(5):3A-9A; discussion 9A-10A
Pharmacologic treatment of supraventricular tachycardia: the German experience. Lüderitz B, et al. **Am J Cardiol** 1992 Aug 20;70(5):66A-73A; discussion 73A-74A (61 ref.)
Adenosine and cardiac arrhythmias [editorial] Garratt CJ, et al. **BMJ** 1992 Jul 4;305(6844):3-4
Termination of supraventricular tachycardia with intravenous adenosine in a pregnant woman with Wolff-Parkinson-White syndrome. Afridi I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):481-3
Adenosine in the treatment of maternal paroxysmal supraventricular tachycardia. Mason BA, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):478-80

TACHYKININS

Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Kalra PS, et al. **Endocrinology** 1992 Sep;131(3):1195-201

TAKAYASU SYNDROME

Aortic valve replacement for Takayasu's arteritis. Ohteki H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):482-6

TAMOXIFEN

The strategic use of antiestrogens to control the development and growth of breast cancer. Jordan VC. **Cancer** 1992 Aug 15;70(4 Suppl):977-82 (52 ref.)
Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Geffroy-Roisne S, et al. **Endocrinology** 1992 Sep;131(3):1503-10
Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Pellerin I, et al. **Endocrinology** 1992 Sep;131(3):1094-100
Melatonin augments the sensitivity of MCF-7 human breast cancer cells to tamoxifen in vitro. Wilson ST, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):669-70
False sonographic appearance of endometrial neoplasia in postmenopausal women treated with tamoxifen [letter] Anteby E, et al. **Lancet** 1992 Aug 15;340(8816):433-4

TANGIER DISEASE

The heart in Tangier disease. Severe coronary atherosclerosis with near absence of high-density lipoprotein cholesterol. Mautner SL, et al. **Am J Clin Pathol** 1992 Aug;98(2):191-8

TAPE RECORDING

Recording of outpatient consultations [letter] Blau JN. **Lancet** 1992 Aug 22;340(8817):488
Recording of outpatient consultations [letter] Cornbleet MA, et al. **Lancet** 1992 Aug 22;340(8817):488

TAURINE

Cerebral taurine transport is increased during streptozocin-induced diabetes in rats. Trachtman H, et al. **Diabetes** 1992 Sep;41(9):1130-40

TEACHING

What we say and what we do: self-reported teaching behavior versus performances in written simulations among medical school faculty. Hartman SL, et al. **Acad Med** 1992 Aug;67(8):522-7 (15 ref.)
Storytelling as a method for teaching values and attitudes. Hensel WA, et al. **Acad Med** 1992 Aug;67(8):500-4 (15 ref.)
A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Stillman PL, et al. **Acad Med** 1992 Aug;67(8):495-9
Teaching vaginal examination [letter] Cardozo L. **BMJ** 1992 Jul 11;305(6845):113
Service increment for teaching and research [editorial; comment] Chantler C. **BMJ** 1992 Jul 11;305(6845):71-2. Comment on: BMJ 1992 Jul 11;305(6845):95-6. Comment on: BMJ 1992 Jul 11;305(6845):97-8.
Teaching vaginal examination [letter] McGarry J. **BMJ** 1992 Jul 11;305(6845):113
Teaching vaginal examination [letter] Papagiannis A. **BMJ** 1992 Jul 11;305(6845):113

TEACHING MATERIALS

Johnson Foundation booklet describes AIDS care projects in 11 communities [news] **Public Health Rep** 1992 Jul-Aug; 107(4):488

TECHNOLOGY

Hospitals study old method to treat med waste. Hard R. **Hospitals** 1992 Aug 20;66(16):60, 62

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Health technology assessment [editorial] Jennett B. **BMJ** 1992 Jul 11;305(6845):67-8
Beyond tech assessment: balancing needs, strategy. Lumsdon K. **Hospitals** 1992 Aug 5;66(15):20-6
Out of chaos: a rational approach to assessing technology. Reiser SJ. **Hospitals** 1992 Aug 5;66(15):22-3

TELANGIECTASIA, HEREDITARY HEMORRHAGIC

Hereditary hemorrhagic telangiectasia. A new dermoplasty technique. Bridger GP. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):992-3

TELEMETRY

Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616-21

TELEPHONE

Comparability of telephone and face to face diagnostic interview schedules. Watson CG, et al. **J Nerv Ment Dis** 1992 Aug;180(8):534-5

TELEVISION

Minimally invasive thoracic surgery, video-assisted thoracic surgery and thoracoscopy [editorial] LoCicero J 2d. **Chest** 1992 Aug;102(2):330-1

TV or not TV. Communicating health information to the public [editorial; comment] Dan BB. **JAMA** 1992 Aug 26; 268(8):1026-7. Comment on: JAMA 1992 Aug 26;268(8):999-1003. Comment on: JAMA 1992 Aug 28;268(8):1004-7.

TEMPERATURE

Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Frank SM, et al. **Anesthesiology** 1992 Aug; 77(2):252-7

TEMPORAL ARTERIES

Presenting features and outcomes in patients undergoing temporal artery biopsy. A review of 98 patients. Chmelewski WL, et al. **Arch Intern Med** 1992 Aug; 152(8):1690-5

TEMPORAL ARTERITIS

Diagnosis of giant cell arteritis by occipital artery biopsy [letter] Weems JJ Jr. **Am J Med** 1992 Aug;93(2):231-2

Presenting features and outcomes in patients undergoing temporal artery biopsy. A review of 98 patients. Chmelewski WL, et al. **Arch Intern Med** 1992 Aug; 152(8):1690-5

Giant cell arteritis [editorial] Mason JC, et al. **BMJ** 1992 Jul 11;305(6845):68-9

TEMPORAL BONE

Anatomy of the guinea pig temporal bone. Goksu N, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):699-704

Bovine temporal bones as a source of inner ear antigen. Rauch SD, et al. **Ann Otol Rhinol Laryngol** 1992 Aug; 101(8):688-90

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635-42

Violence and the ear and temporal bone. Kinney SE. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):581-3

Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth. Paparella MM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun; 118(6):660-2

TEMPORAL LOBE

Sylvian fissure size in schizophrenia measured with the magnetic resonance imaging rating protocol of the Consortium to Establish a Registry for Alzheimer's Disease. Schwartz JM, et al. **Am J Psychiatry** 1992 Sep; 149(9):1195-8

Abnormalities of the left temporal lobe and thought disorder in schizophrenia. A quantitative magnetic resonance imaging study. Shenton ME, et al. **N Engl J Med** 1992 Aug 27;327(9):604-12

TEMPORAL MUSCLE

Temporalis muscle as a disc replacement in the temporomandibular joint of sheep. Thyne GM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):979-87; discussion 987-8

TEMPOROMANDIBULAR JOINT

Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. Lindqvist C, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):942-9; discussion 950

Temporalis muscle as a disc replacement in the temporomandibular joint of sheep. Thyne GM, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):979-87; discussion 987-8

TEMPOROMANDIBULAR JOINT DISEASES

Temporomandibular joint: relationship between MR evidence of effusion and the presence of pain and disk displacement. Westesson PL, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):559-63

Calcium pyrophosphate dihydrate crystal deposition disease of the temporomandibular joint: report of a case. Dijkgraaf LC, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1003-9

Simultaneous otoplasty and temporomandibular arthroplasty. Donlon WC, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):951-5

Holmium:YAG laser arthroscopy of the temporomandibular joint. Hendler BH, et al. **J Oral Maxillofac Surg** 1992 Sep; 50(9):931-4

Temporomandibular joint arthroscopy: a 6-year multicenter retrospective study of 4,831 joints. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):926-30

Histologic study of the fate of autogenous auricular cartilage grafts in the human temporomandibular joint. Yih WY, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):964-7; discussion 968

TEMPOROMANDIBULAR JOINT SYNDROME

Tinnitus and vertigo in patients with temporomandibular disorder. Chole RA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):817-21 (43 ref.)

TENDINITIS

MR imaging of patellar tendinitis. el-Khoury GY, et al. **Radiology** 1992 Sep;184(3):849-54

TENDON INJURIES

Injuries of the superior portion of the glenoid labrum involving the insertion of the biceps tendon: MR imaging findings in nine cases. Hodler J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):565-8

TENDONS, PARA-ARTICULAR

Traumatic disruption of the anterior tibial tendon while cross-country skiing. A case report. Stuart MJ. **Clin Orthop** 1992 Aug;(281):193-4

TENOSYNOVITIS

Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Schaefer RA, et al. **Clin Orthop** 1992 Aug;(281):212-5 (24 ref.)

TERFENADINE

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Aug 12;268(6):705

TERMINAL CARE

For all the saints. Douglas C. **BMJ** 1992 Feb 29;304(6826):479

Position of The American Dietetic Association: issues in feeding the terminally ill adult. **J Am Diet Assoc** 1992 Aug; 92(8):996-1002, 1005

Nursing care of the terminal lung cancer patient. Turner JA. **Nurs Clin North Am** 1992 Sep;27(3):691-702 (21 ref.)

TESTICULAR HORMONES

Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Hirobe S, et al. **Endocrinology** 1992 Aug;131(2):854-62

Effect of human recombinant mullerian inhibiting substance on isolated epithelial and mesenchymal cells during mullerian duct regression in the rat. Tsuji M, et al. **Endocrinology** 1992 Sep;131(3):1481-8

TESTIS

Developmental hormonal profiles accompanying the neonatal hypothyroidism-induced increase in adult testicular size and sperm production in the rat. Kirby JD, et al. **Endocrinology** 1992 Aug;131(2):559-65

Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Sairam MR, et al. **Endocrinology** 1992 Sep;131(3):1212-22

The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574-6

The effect of polyethylene glycol-superoxide dismutase administration on histological damage following spermatic cord torsion. Greenstein A, et al. **J Urol** 1992 Aug;148(2 Pt 2):639-41; discussion 642-4

The management of the impalpable testis by surgery alone. Hazebroek FW, et al. **J Urol** 1992 Aug;148(2 Pt 2):629-31

Is a testis located at the superficial inguinal pouch (Denis Browne pouch) comparable to a true cryptorchid testis? Herzog B, et al. **J Urol** 1992 Aug;148(2 Pt 2):622-3

An absent testis is associated with contralateral testicular hypertrophy. Huff DS, et al. **J Urol** 1992 Aug;148(2 Pt 2):627-8

TESTOSTERONE

Testosterone deficiency as a risk factor for hip fractures in men: a case-control study. Jackson JA, et al. **Am J Med Sci** 1992 Jul;304(1):4-8

Effective suppression of luteinizing hormone and testosterone by single doses of the new gonadotropin-releasing hormone antagonist cetrorelix (SB-75) in normal men. Behre HM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):393-8

Induction of azoospermia in normal men with combined Nal-Glu gonadotropin-releasing hormone antagonist and testosterone enanthate. Tom L, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):476-83

TESTOSTERONE 5-ALPHA-REDUCTASE

Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Imperato-McGinley J, et al. **Endocrinology** 1992 Sep; 131(3):1149-56

Structure of human type II 5 alpha-reductase gene. Labrie F, et al. **Endocrinology** 1992 Sep;131(3):1571-3

Finasteride for benign prostatic hypertrophy. **Med Lett Drugs Ther** 1992 Sep 4;34(878):83-4

TETANUS

The prevention of tetanus [letter] Heiligman RM. **Arch Intern Med** 1992 Aug;152(8):1726-7

Tetanus in the elderly [letter] Rousseau P. **Arch Intern Med** 1992 Aug;152(8):1727

TETANUS ANTITOXIN

Avoidance of hyperergic reactions after booster tetanus toxoid vaccination [letter] Schröder JP, et al. **Lancet** 1992 Aug 8;340(8815):379

TETANUS TOXOID

Anti-tetanus toxoid antibodies in intravenous gamma globulin: an alternative to tetanus immune globulin. Lee DC, et al. **J Infect Dis** 1992 Sep;166(3):642-5

Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187-94

Avoidance of hyperergic reactions after booster tetanus toxoid vaccination [letter] Schröder JP, et al. **Lancet** 1992 Aug 8;340(8815):379

TETANY

Case report: hypoparathyroidism with menses-associated hypocalcemia. Mallette LE. **Am J Med Sci** 1992 Jul; 304(1):32-7

TETRACAINE

Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Grant SA, et al. **Ann Emerg Med** 1992 Aug;21(8):987-97 (113 ref.)

TETRACHLORODIBENZODIOXIN

Decontamination of human skin exposed to 2,3,7,8-tetrachlorodibenzo-p-Dioxin (TCDD) in vitro. Weber LW, et al. **Arch Environ Health** 1992 Jul-Aug; 47(4):302-8

TETRADECANOYLPHORBOL ACETATE

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615-20

Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. Zhang QY, et al. **J Immunol** 1992 Aug 15;149(4):1402-8

TETRAISOPROPYLPYROPHOSPHAMIDE

The effects of inhibition of plasma cholinesterase and hepatic microsomal enzyme activity on cocaine, benzoylecgonine, ecgonine methyl ester, and norcocaine blood levels in pigs. Kambam J, et al. **J Lab Clin Med** 1992 Aug;120(2):323-8

TETRALOGY OF FALLOT

Surgical closure of the defect in Fallot's tetralogy with the use of an aneurysm-like membranous flap [letter] Neirotti R, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):528-9

THALAMIC DISEASES

Thalamic stroke. Presentation and prognosis of infarcts and hemorrhages. Steinke W, et al. **Arch Neurol** 1992 Jul; 49(7):703-10

THALASSEMIA

Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Coleman MB, et al. **Am J Med Sci** 1992 Aug; 304(2):73-8

Efficacy and possible adverse effects of the oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one (L1) in thalassemia major [see comments] al-Refaie FN, et al. **Blood** 1992 Aug 1;80(3):593-9. Comment in: Blood 1992 Aug 1;80(3):569-74.

THALIDOMIDE

Thalidomide neuropathy [letter] Crawford CL. **N Engl J Med** 1992 Sep 3;327(10):735

THALLIUM RADIOISOTOPES

Diagnosis of right ventricular acute myocardial infarction by dual isotope thallium-201 and indium-111 antimyosin SPECT imaging. Antunes ML, et al. **Am J Cardiol** 1992 Aug 15;70(4):426-31

Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):635-40

Frequency of late potentials on signal-averaged electrocardiograms during thallium stress testing in coronary artery disease. Lenihan DJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):432-5

THECA CELLS

Characterization of angiotensin-II receptor subtype on bovine thecal cells and its regulation by luteinizing hormone. Brunswig-Spickenheier B, et al. **Endocrinology** 1992 Sep;131(3):1445-52

The regulation of porcine theca cell proliferation in vitro: synergistic actions of epidermal growth factor and platelet-derived growth factor. May JV, et al. **Endocrinology** 1992 Aug;131(2):689-97

THEOPHYLLINE

Roxithromycin does not raise serum theophylline levels [letter] Hashiguchi K, et al. **Chest** 1992 Aug;102(2):653-4

THERMODILUTION

Comparison of thermodilution and Fick methods for measurement of cardiac output in tricuspid regurgitation. Konishi T, et al. **Am J Cardiol** 1992 Aug 15;70(4):538-9

Continuous thermodilution cardiac output measurement in sheep. Yelderman M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):315-20

THIAMINE

Concentrations of the water-soluble vitamins thiamin, ascorbic acid, and folic acid in serum and cerebrospinal fluid of healthy individuals. Tallaksen CM, et al. **Am J Clin Nutr** 1992 Sep;56(3):559-64

Thiamine transport by basolateral rat liver plasma membrane vesicles. Moseley RH, et al. **Gastroenterology** 1992 Sep; 103(3):1056-65

THIOPENTAL

Thiopental pharmacodynamics. I. Defining the pseudo-steady-state serum concentration-EEG effect relationship. Bührer M, et al. **Anesthesiology** 1992 Aug; 77(2):226-36

Thiopental pharmacodynamics. II. Quantitation of clinical and electroencephalographic depth of anesthesia. Hung OR, et al. **Anesthesiology** 1992 Aug;77(2):237-44

THIOPHOSPHORIC ACID ESTERS

Acute health effects from community exposure to N-propyl mercaptan from an ethoprop (Mocap)-treated potato field in Siskiyou County, California [letter] Greenberg GN, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):318

THIORIDAZINE

Tremor, confusion, and autonomic dysfunction in Down syndrome. Rao KA, et al. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):215-6

THIOUREA

Protective effect of dimethylthiourea against mucosal injury in rat stomach. Implications for hydroxyl radical mechanism. Smith GS, et al. **Dig Dis Sci** 1992 Sep; 37(9):1345-55

THORACIC DISEASES

Present role of thoracoscopy in the diagnosis and treatment of diseases of the chest. Mack MJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):403-8; discussion 407-9

Thoracic splenosis presenting with hemoptysis. Cordier JF, et al. **Chest** 1992 Aug;102(2):626-7

Interventional radiology in the chest. van Sonnenberg E, et al. **Chest** 1992 Aug;102(2):608-12

THORACIC INJURIES

Significance of myocardial contusion following blunt chest trauma. McLean RF, et al. **J Trauma** 1992 Aug;33(2):240-3

THORACIC OUTLET SYNDROME

Cervical rotation lateral flexion test in brachialgia. Lindgren KA, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):735-7

Surgical management of thoracic outlet compression syndrome [letter] Carty NJ, et al. **Br J Surg** 1992 Jul; 79(7):711

THORACIC SURGERY

One hundred consecutive patients undergoing video-assisted thoracic operations. Lewis RJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):421-6

Minimally invasive thoracic surgery, video-assisted thoracic surgery and thoracoscopy [editorial] LoCicero J 2d. **Chest** 1992 Aug;102(2):330-1

THORACOSCOPY

Videothoracoscopic enucleation of esophageal leiomyoma. Bardini R, et al. **Ann Thorac Surg** 1992 Sep;54(3):576-7

Thoracoscopic resection of 85 pulmonary lesions. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Sep; 54(3):415-9; discussion 419-20

Present role of thoracoscopy in the diagnosis and treatment of diseases of the chest. Mack MJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):403-8; discussion 407-9

Thoracoscopic lung biopsy. McKeown PP, et al. **Ann Thorac Surg** 1992 Sep;54(3):490-2

Videothoracoscopic wedge excision of the lung. Miller DL, et al. **Ann Thorac Surg** 1992 Sep;54(3):410-3; discussion 413-4

Thoracoscopic enucleation of leiomyoma of the oesophagus. Everitt NJ, et al. **Br J Surg** 1992 Jul;79(7):643

Minimally invasive thoracic surgery, video-assisted thoracic surgery and thoracoscopy [editorial] LoCicero J 2d. **Chest** 1992 Aug;102(2):330-1

THORACOTOMY

Survival of the fittest. Exercise testing in the evaluation of thoracotomy candidates [editorial] Kinasewitz GT. **Chest** 1992 Aug;102(2):332-3

THORAX

Use of the fetal chest in estimating fetal weight. Winn HN, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):448-50

Evaluation of cardiac output by thoracic electrical bioimpedance during exercise in normal subjects. Moore R, et al. **Chest** 1992 Aug;102(2):448-55

THROMBIN

Thrombin induction of plasminogen activator inhibitor mRNA in human umbilical vein endothelial cells in culture [see comments] Heaton JH, et al. **J Lab Clin Med** 1992 Aug;120(2):222-8. Comment in: J Lab Clin Med 1992 Aug;120(2):184-5.

THROMBOCYTOPENIA

Dysplastic megakaryopoiesis with thrombocytopenia and chromosomal aberration. Ridell B, et al. **Am J Clin Pathol** 1992 Aug;98(2):227-30

Heparin-associated thrombocytopenia [letter] Delhumeau A, et al. **Crit Care Med** 1992 Aug;20(8):1192

Antenatal treatment of fetal alloimmune thrombocytopenia. Wenstrom KD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):433-5

THROMBOCYTOSIS

Evidence that stem cell factor is involved in the rebound thrombocytosis that follows 5-fluorouracil treatment. Hunt P, et al. **Blood** 1992 Aug 15;80(4):904-11

THROMBOEMBOLISM

The prevalence of risk factors for venous thromboembolism among hospital patients. Anderson FA Jr, et al. **Arch Intern Med** 1992 Aug;152(8):1660-4

Venous thromboembolism in patients undergoing rehabilitation for stroke. Oczkowski WJ, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):712-6

Endovascular therapy of venous thromboembolic disease. Greenfield LJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):969-89 (81 ref.)

THROMBOLYTIC THERAPY

Efficiency of a physician-operated mobile intensive care unit for prehospital thrombolysis in acute myocardial infarction. Arntz HR, et al. **Am J Cardiol** 1992 Aug 15;70(4):417-20

Cost, uncertainty, and doctors' decisions. The case of thrombolytic therapy. Lessler DS, et al. **Arch Intern Med** 1992 Aug;152(8):1665-72

Management of infrainguinal occluded vein bypasses with a combined approach of thrombolysis and surveillance. A prospective study. Miller BV, et al. **Arch Surg** 1992 Aug; 127(8):986-9

Conservative management of asymptomatic popliteal aneurysm [letter] Wilkins DC, et al. **Br J Surg** 1992 Jul; 79(7):710

An approach to evaluating thrombolytic therapy in acute myocardial infarction. The 'unsatisfactory outcome' end point. Braunwald E, et al. **Circulation** 1992 Aug;86(2):683-7

Thrombolytic therapy. Lawrence PF, et al. **Surg Clin North Am** 1992 Aug;72(4):899-918 (38 ref.)

THROMBOPHLEBITIS

A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Turpie AG, et al. **Ann Intern Med** 1992 Sep 1;117(5):353-7

Corneal autoimmunity in Cogan's syndrome? Report of two cases. Majoor MH, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):679-84

The prevalence of risk factors for venous thromboembolism among hospital patients. Anderson FA Jr, et al. **Arch Intern Med** 1992 Aug;152(8):1660-4

Optimal therapeutic level of heparin therapy in patients with venous thrombosis. Hull RD, et al. **Arch Intern Med** 1992 Aug;152(8):1589-95

Endovascular therapy of venous thromboembolic disease. Greenfield LJ, et al. **Surg Clin North Am** 1992 Aug; 72(4):969-89 (81 ref.)

THROMBOPLASTIN

Tumor necrosis factor-induced endothelial tissue factor is associated with subendothelial matrix vesicles but is not expressed on the apical surface. Ryan J, et al. **Blood** 1992 Aug 15;80(4):966-74

THROMBOSIS

Association of anti-beta 2 glycoprotein I antibodies with lupus-type circulating anticoagulant and thrombosis in systemic lupus erythematosus. Viard JP, et al. **Am J Med** 1992 Aug;93(2):181-6

Sustained antithrombotic activity of hirudin after its plasma clearance: comparison with heparin. Agnelli G, et al. **Blood** 1992 Aug 15;80(4):960-5

Plasma crosslinked fibrin polymers: quantitation based on tissue plasminogen activator conversion to D-dimer and measurement in normal and patients with acute thrombotic disorders. Kornberg A, et al. **Blood** 1992 Aug 1; 80(3):709-17

Thrombus regression in deep venous thrombosis. Quantification of spontaneous thrombolysis with duplex scanning. van Ramshorst B, et al. **Circulation** 1992 Aug; 86(2):414-9

Thrombosis of left heart in a newborn. A case report. Rais-Bahrami K, et al. **Clin Pediatr (Phila)** 1992 Aug; 31(8):508-9

Descending thoracic aortic thrombus as a cause of multiple system organ failure: diagnosis by transesophageal echocardiography. Porembka DT, et al. **Crit Care Med** 1992 Aug;20(8):1184-7

Scratching the surface: endothelium as a regulator of thrombosis, fibrinolysis, and inflammation [editorial; comment] Key NS. **J Lab Clin Med** 1992 Aug;120(2):184-6 (25 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):222-8.

D-dimer levels correlate with pathologic thrombosis in trauma patients. Schmidt U, et al. **J Trauma** 1992 Aug; 33(2):312-9; discussion 319-20

Axillary vein thrombosis during pregnancy: a case report. Ben-Shlomo I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):495-7

Cephalic migration of the bird's nest inferior vena caval filter: report of two cases. Rogoff PA, et al. **Radiology** 1992 Sep; 184(3):819-22

Antihemostatic and antithrombotic effects of monoclonal antibodies against von Willebrand factor in nonhuman primates. Krupski WC, et al. **Surgery** 1992 Aug; 112(2):433-9; discussion 439-40

THROMBOXANE A2

Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Laffi G, et al. **Gastroenterology** 1992 Sep;103(3):1017-21

Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Williams JG, et al. **Surgery** 1992 Aug;112(2):270-7

THROMBOXANE B2

Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Kawada N, et al. **Gastroenterology** 1992 Sep;103(3):1026-33

THROMBOXANES

Evidence for eicosanoids within the reparative front in avascular necrosis of human femoral head. Tsai CL, et al. **Clin Orthop** 1992 Aug;(281):305-12

THYMUS GLAND

Identification of nuclear triiodothyronine receptors in the thymic epithelium. Villa-Verde DM, et al. **Endocrinology** 1992 Sep;131(3):1313-20

Intrauterine transmission of human herpesvirus 6 [letter] Aubin JT, et al. **Lancet** 1992 Aug 22;340(8817):482-3

Evaluation of intrathymic islet transplantation in the prediabetic period. Brayman KL, et al. **Surgery** 1992 Aug; 112(2):319-26

Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Odorico JS, et al. **Surgery** 1992 Aug;112(2):370-6; discussion 376-7

THYROGLOBULIN

Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. Jackson S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):388-92

THYROGLOSSAL CYST

Preoperative thyroid scanning in presumed thyroglossal duct cysts. Pinczower E, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):985-8

THYROID DISEASES

Autoantibodies in Down's syndrome [letter] Kohen D, et al. **Lancet** 1992 Aug 15;340(8816):430

Risk factors for developmental disorders in infants born to women with Graves disease. Mitsuda N, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):359-64

Post-miscarriage thyroid dysfunction. Stagnaro-Green A. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):490-2 (12 ref.)

THYROID GLAND

Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279-87

Aging of FRTL-5 rat thyroid cells causes sensitivity to cytotoxicity induced by tumor necrosis factor-alpha. Chen G, et al. **Endocrinology** 1992 Aug;131(2):863-70

Remembrance: calcitonin: discovery and early development. Copp DH. **Endocrinology** 1992 Sep;131(3):1007-8 (13 ref.)

Thyroid albumin originates from blood. de Vijlder JJ, et al. **Endocrinology** 1992 Aug;131(2):578-84

Effect of in vivo administration of recombinant acidic fibroblast growth factor on thyroid function in the rat: induction of colloid goiter. De Vito WJ, et al. **Endocrinology** 1992 Aug;131(2):729-35

In vitro study of acute toxic effects of high iodide doses in human thyroid follicles. Many MC, et al. **Endocrinology** 1992 Aug;131(2):621-30

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143-8

Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. Jackson S, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):388-92

Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. Loucks AB, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):514-8

Non-thyrotropin-dependent thyroid secretion [editorial; comment] Nicoloff JT, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):343. Comment on: J Clin Endocrinol Metab 1992 Aug;75(2):344-50.

Growth and thyroid function in children treated with growth hormone. Pirazzoli P, et al. **J Pediatr** 1992 Aug; 121(2):210-3

Is there compensated hypothyroidism in infancy? Alemzadeh R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):207-11

THYROID HORMONES

Invited letter concerning: Changes in plasma-free thyroid hormones during cardiopulmonary bypass [letter; comment] Cooper DK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):526-7. Comment on: J Thorac Cardiovasc Surg 1992 Aug;104(20:273-7.

Changes in plasma free thyroid hormones during cardiopulmonary bypass do not indicate triiodothyronine substitution [see comments] Gøtzsche LS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):273-7. Comment in: J Thorac Cardiovasc Surg 1992 Aug;104(2):526-7.

Neuroendocrine effects of toxic and low blood lead levels in children. Huseman CA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):186-9

THYROID NEOPLASMS

Accuracy of pathologic diagnosis in thyroid lesions. Irish JC, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep; 118(9):918-22

Use of aspiration cytology and frozen section examination for management of benign and malignant thyroid nodules [letter] Aguilar M. **Cancer** 1992 Aug 15;70(4):903-4

Analysis of thyroid carcinoma based on material registered in Japan during 1977-1986 with special reference to predominance of papillary type. Ezaki H, et al. **Cancer** 1992 Aug 15;70(4):808-14

Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20

Levothyroxine dose requirements for thyrotropin suppression in the treatment of differentiated thyroid cancer [see comments] Burmeister LA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):344-50. Comment in: J Clin Endocrinol Metab 1992 Aug;75(2):343.

Interleukin-1 inhibits human thyroid carcinoma cell growth. Kimura H, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):596-602

THYROID NODULE

Sonography of multinodular thyroid gland in children and adolescents. Garcia CJ, et al. **Am J Dis Child** 1992 Jul; 146(7):811-6

Use of aspiration cytology and frozen section examination for management of benign and malignant thyroid nodules [letter] Aguilar M. **Cancer** 1992 Aug 15;70(4):903-4

THYROIDITIS, AUTOIMMUNE

A study of autoimmune gastritis in the postpartum period and at a 5-year follow-up. Burman P, et al. **Gastroenterology** 1992 Sep;103(3):934-42

THYROTROPIN

The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Van Haaster LH, et al. **Endocrinology** 1992 Sep;131(3):1574-6

Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. Bertherat J, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):540-6

Levothyroxine dose requirements for thyrotropin suppression in the treatment of differentiated thyroid cancer [see comments] Burmeister LA, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):344-50. Comment in: J Clin Endocrinol Metab 1992 Aug;75(2):343.

Non-thyrotropin-dependent thyroid secretion [editorial; comment] Nicoloff JT, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):343. Comment on: J Clin Endocrinol Metab 1992 Aug;75(2):344-50.

The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. Spoudeas HA, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):453-8

Nocturnal thyrotropin surge in growth hormone-deficient children. Municchi G, et al. **J Pediatr** 1992 Aug; 121(2):214-20

Inappropriate suppression of thyrotropin during medical treatment of Graves disease in childhood. Sills IN, et al. **J Pediatr** 1992 Aug;121(2):206-9

Is there compensated hypothyroidism in infancy? Alemzadeh R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):207-11

THYROXINE

Thyroxine transport and the free hormone hypothesis. Robbins J. **Endocrinology** 1992 Aug;131(2):546-7

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143-8

Bone minerals and levothyroxine [letter] Egsmose C, et al. **Lancet** 1992 Aug 15;340(8816):436

Bone minerals and levothyroxine [letter] Walker JD, et al. **Lancet** 1992 Aug 15;340(8816):436-7

Is there compensated hypothyroidism in infancy? Alemzadeh R, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):207-11

TIBIA

Repeated bone lead levels in Queensland, Australia--previously a high lead environment. Price J, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):256-62

Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Kottmeier SA, et al. **Clin Orthop** 1992 Aug;(281):195-8 (16 ref.)

Traumatic disruption of the anterior tibial tendon while cross-country skiing. A case report. Stuart MJ. **Clin Orthop** 1992 Aug;(281):193-4

TIBIAL FRACTURES

Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Milgrom C, et al. **Clin Orthop** 1992 Aug;(281):189-92

The segmental tibial fracture. Woll TS, et al. **Clin Orthop** 1992 Aug;(281):204-7

TIC

Tics and Tourette's disorder: a 2- to 7-year follow-up of 54 obsessive-compulsive children. Leonard HL, et al. **Am J Psychiatry** 1992 Sep;149(9):1244-51

TINEA

Tinea gladiatorum [letter] Cohen BA, et al. **N Engl J Med** 1992 Sep 10;327(11):820

TINEA PEDIS

Tinea pedis in children. McBride A, et al. **Am J Dis Child** 1992 Jul;146(7):844-7

TINNITUS

Tinnitus and vertigo in patients with temporomandibular disorder. Chole RA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):817-21 (43 ref.)

TISSUE DONORS

Detection of hepatitis C virus infection among cadaver organ donors: evidence for low transmission of disease. Roth D, et al. **Ann Intern Med** 1992 Sep 15;117(6):470-5

Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Odorico JS, et al. **Surgery** 1992 Aug;112(2):370-6; discussion 376-7

TISSUE EXPANSION

Tissue expansion: its cost factor [letter] Agrawal A. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):1003

TISSUE EXTRACTS

Imported fire ant immunotherapy: effectiveness of whole body extracts. Freeman TM, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):210-5

TOBACCO

Intimidation of CTR-funded scientists claimed [letter] Sterling TD. **Am J Public Health** 1992 Sep;82(9):1292-4

TOBACCO SMOKE POLLUTION

Corporate healthcare costs and smoke-free environments. Lesmes GR. **Am J Med** 1992 Jul 15;93(1A):48S-54S

Passive smoking: the medical and economic issues. Lesmes GR, et al. **Am J Med** 1992 Jul 15;93(1A):38S-42S (35 ref.)

Determinants of passive smoking in children in Edinburgh, Scotland. Jarvis MJ, et al. **Am J Public Health** 1992 Sep; 82(9):1225-9

Environmental tobacco smoke and cardiovascular disease. A position paper from the Council on Cardiopulmonary and Critical Care, American Heart Association. Taylor AE, et al. **Circulation** 1992 Aug;86(2):699-702

Does smoke get in your eyes? [editorial; comment] West S. **JAMA** 1992 Aug 26;268(8):1025-6. Comment on: JAMA 1992 Aug 26;268(8):989-93. Comment on: JAMA 1992 Aug 26;268(8):994-8.

Passive smoking and middle ear effusion among children in day care. Etzel RA, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):228-32

TOBACCO, SMOKELESS

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S-31S (32 ref.)

TOBACCO USE DISORDER

Adolescents' multisubstance use patterns: the role of heavy alcohol and cigarette use. Bailey SL. **Am J Public Health** 1992 Sep;82(9):1220-4

Predictors of smoking cessation and relapse in older adults. Salive ME, et al. **Am J Public Health** 1992 Sep; 82(9):1268-71

Predictors of smoking relapse after noncardiac surgery. Study of Perioperative Ischemia (SPI) Research Group. Simon JA, et al. **Am J Public Health** 1992 Sep;82(9):1235-7

Cashing in on tobacco addiction [letter] Shepherd RW. **Can Med Assoc J** 1992 Aug 1;147(3):290-1

TOCOLYSIS

Ritodrine therapy in the presence of chronic abruptio placentae. Henderson CE, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):510-2

TOLMETIN

A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Larkin GL, et al. **Ann Emerg Med** 1992 Aug;21(8):919-24. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.

Ketorolac for sickle cell vaso-occlusive crisis pain in the emergency department: lack of a narcotic-sparing effect

[see comments] Wright SW, et al. **Ann Emerg Med** 1992 Aug;21(8):925–8. Comment in: Ann Emerg Med 1992 Aug;21(8):985–6.
Ketorolac in the treatment of acute pain: the pendulum swings [editorial; comment] Yealy DM. **Ann Emerg Med** 1992 Aug;21(8):985–6. Comment on: Ann Emerg Med 1992 Aug;21(8):919–24. Comment on: Ann Emerg Med 1992 Aug;21(8):925–8.

TOMOGRAPHY, EMISSION-COMPUTED

Cerebral brain metabolism in adult dyslexic subjects assessed with positron emission tomography during performance of an auditory task. Hagman JO, et al. **Arch Neurol** 1992 Jul; 49(7):734–9
Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F-dopa PET study. Brooks DJ, et al. **Neurology** 1992 Aug;42(8):1554–60
Positron emission tomography demonstrates frontal cortex and basal ganglia hypometabolism in dystonia. Karbe H, et al. **Neurology** 1992 Aug;42(8):1540–4

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):635–40
Diagnosis of myocardial contusion. Quantitative analysis of single photon emission computed tomographic scans. Godbe D, et al. **Arch Surg** 1992 Aug;127(8):888–92

TOMOGRAPHY, X-RAY COMPUTED

Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] Bernstein B. **AJR Am J Roentgenol** 1992 Sep;159(3):676–7
CT and MR imaging findings in adults with cerebellar medulloblastoma: comparison with findings in children. Bourgouin PM, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):609–12
The density, contour, and thickness of the pancreas in diabetics: CT findings in 57 patients. Gilbeau JP, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):527–31
Neoplastic diseases affecting the central skull base: CT and MR imaging. Ginsberg LE. **AJR Am J Roentgenol** 1992 Sep;159(3):581–9 (33 ref.)
Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503–7
Aortopulmonary fistula detected by CT [letter] Higashikawa M, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):673–4
Elastofibroma: MR and CT appearance with radiologic-pathologic correlation. Kransdorf MJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):575–9
Tortuous vertebral artery shown by MR and CT. Kricun R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):613–5
Diagnosis of bronchiolitis obliterans in heart-lung transplantation patients: importance of bronchial dilatation on CT. Lentz D, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):463–7
Membranous obstruction of the inferior vena cava: comparison of findings at sonography, CT, and venography. Lim JH, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):515–20
Hypersensitivity pneumonitis: sensitivity of high-resolution CT in a population-based study. Lynch DA, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):469–72
Cystic masses of the head and neck: pitfalls in CT and MR interpretation. Miller MB, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):601–7
Motion artifact simulating aortic dissection on CT [letter] Mukherji SK, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):674
Pulmonary sarcoidosis: changes on follow-up CT examination. Murdoch J, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):473–7
Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] Premkumar A, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):675–6
Sarcoidosis with multiple hepatic and splenic nodules on dynamic computed tomography. Kim SL, et al. **Ann Intern Med** 1992 Sep 1;117(5):399–400
Prognostic significance of computed tomography in resected N2 lung cancer. Cybulsky IJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):533–7
Ultra-early evaluation of regional cerebral blood flow in severely head-injured patients using xenon-enhanced computerized tomography. Bouma GJ, et al. **J Neurosurg** 1992 Sep;77(3):360–8
Accuracy of computed tomographic scan and surgical assessment for staging of bronchial carcinoma. A prospective study. Izbicki JR, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):413–20
Imaging and seizures [letter] Kramer RE. **Neurology** 1992 Aug;42(8):1642
Distinction between hyperaldosteronism due to bilateral hyperplasia and unilateral aldosteronoma: reliability of CT [see comments] Doppman JL, et al. **Radiology** 1992 Sep; 184(3):677–82. Comment in: Radiology 1992 Sep;184(3):599–600.
Diffuse panbronchiolitis: correlation of high-resolution CT and pathologic findings. Nishimura K, et al. **Radiology** 1992 Sep;184(3):779–85
Focal liver disease: comparison of dynamic contrast-enhanced CT and T2-weighted fat-suppressed, FLASH, and dynamic gadolinium-enhanced MR imaging at 1.5 T. Semelka RC, et al. **Radiology** 1992 Sep; 184(3):687–94
Measurement of CT section thickness by using the partial volume effect. Shiraishi J, et al. **Radiology** 1992 Sep; 184(3):870–2
Complementary role of radionuclide and CT scans in the diagnosis and management of emphysematous pyelonephritis [letter] Chaudhuri TK, et al. **South Med J** 1992 Aug;85(8):857

TONGUE NEOPLASMS

Lipoma of the tongue with cartilaginous change: a case report and review of the literature. Fujimura N, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1015–7 (12 ref.)

TONSILLECTOMY

Metoclopramide reduces the incidence of vomiting after tonsillectomy in children. Ferrari LR, et al. **Anesth Analg** 1992 Sep;75(3):351–4
Endotracheal tube safety during electrodissection tonsillectomy. Keller C, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):643–5
Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. McColley SA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):940–3

TOOTH ABNORMALITIES

Congenital nasal pyriform aperture stenosis. Isolated abnormality vs developmental field defect. Arlis H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):989–91

TOOTH DISEASES

The impact of tobacco use and cessation on oral and dental diseases and conditions. Christen AG. **Am J Med** 1992 Jul 15;93(1A):25S–31S (32 ref.)

TORSADES DE POINTES

Treatment of tachyarrhythmias in a patient with the long QT syndrome by autotransplantation of the heart and sinus node-triggered atrial pacing. Pfeiffer D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):491–4

TOURETTE SYNDROME

Tics and Tourette's disorder: a 2- to 7-year follow-up of 54 obsessive-compulsive children. Leonard HL, et al. **Am J Psychiatry** 1992 Sep;149(9):1244–51

TOXOPLASMOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 36-1992. Abrupt development of cardiac enlargement and respiratory distress in a 31-year-old man with AIDS. **N Engl J Med** 1992 Sep 10;327(11):790–9
Pulmonary toxoplasmosis in AIDS. Goodman PC, et al. **Radiology** 1992 Sep;184(3):791–3

TOXOPLASMOSIS, ANIMAL

Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. Pomeroy C, et al. **J Infect Dis** 1992 Sep;166(3):677–81

TOXOPLASMOSIS, CEREBRAL

Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] Bernstein B. **AJR Am J Roentgenol** 1992 Sep;159(3):676–7

TOXOPLASMOSIS, OCULAR

Ocular toxoplasmosis in human immunodeficiency virus-infected patients. Cochereau-Massin I, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):130–5
An unusually high prevalence of ocular toxoplasmosis in southern Brazil. Glasner PD, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):136–44

TRABECULECTOMY

Closure of fornix-based posttrabeculectomy conjunctival wound leaks with autologous fibrin glue [letter] Graham SL, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):221–2
Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Jampel HD, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049–50
A randomized study of trabeculectomy and subconjunctival administration of fluorouracil in primary glaucomas. Ophir A, et al. **Arch Ophthalmol** 1992 Aug;110(8):1072–5
Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Schwartz AL, et al. **Arch Ophthalmol** 1992 Aug;110(8):1049

TRACE ELEMENTS

Estimated mineral intakes of toddlers: predicted prevalence of inadequacy in village populations in Egypt, Kenya, and Mexico. Murphy SP, et al. **Am J Clin Nutr** 1992 Sep; 56(3):565–72
Fiber, phytic acid, and mineral metabolism [letter] Walker AR, et al. **Am J Clin Nutr** 1992 Sep;56(3):607–9

TRACHEA

Auto-PEEP is favored by weakness of the posterior wall of the trachea [letter] Fernández R, et al. **Chest** 1992 Aug; 102(2):655–6
Foreign bodies in the tracheobronchial tree [letter] Weissberg D. **Chest** 1992 Aug;102(2):656
Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Zulueta JJ, et al. **Chest** 1992 Aug;102(2):644–5
Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. Bui KC, et al. **J Pediatr** 1992 Aug; 121(2):271–4
Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. Revenis ME, et al. **J Pediatr** 1992 Aug; 121(2):262–70

TRACHEAL DISEASES

Management of tracheocutaneous fistula. Berenholz LP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):869–71

TRACHEAL NEOPLASMS

Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Zitsch RP 3d. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):875–6

TRACHEAL STENOSIS

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. III. Decannulation and suprastomal collapse. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):656–8
Use of endotracheal silicone stents for relief of tracheobronchial obstruction. Gaer JA, et al. **Ann Thorac Surg** 1992 Sep;54(3):512–6
Pulmonary artery sling associated with tracheobronchial malformations. Sailer R, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):864–7

TRACHEOBRONCHOMEGALY

Tracheobronchiomegaly. The Mounier-Kuhn syndrome in a patient with the Kenny-Caffey syndrome. Sane AC, et al. **Chest** 1992 Aug;102(2):618–9

TRACHEOESOPHAGEAL FISTULA

Congenital respiratory-esophageal fistula in the adult. Report of nine cases and review of the literature. Azoulay D, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):381–4 (19 ref.)

TRACHEOSTOMY

Placement of an endotracheal tube in the short tracheal stump. Pellegrini DP, et al. **Ann Thorac Surg** 1992 Sep; 54(3):578–9
Management of tracheocutaneous fistula. Berenholz LP, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):869–71
Defining and predicting tracheoesophageal puncture success. Shultz JR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):811–6

TRAINING SUPPORT

King's model for allocating service increment for teaching and research (SIFTR) [see comments] Clack GB, et al. **BMJ** 1992 Jul 11;305(6845):95–6. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Service increment for teaching and research (SIFTR): the Southampton experience [see comments] Smith CL. **BMJ** 1992 Jul 11;305(6845):97–8. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Medical education and financial assistance programs sponsored by US government agencies. **JAMA** 1992 Sep 2;268(9):1177–81
Financial assistance and education programs to encourage care to the underserved. Barzansky B, et al. **JAMA** 1992 Sep 2;268(9):1089

TRANQUILIZING AGENTS, MAJOR

Tardive dyskinesia in elderly psychiatric patients: a 5-year study. Yassa R, et al. **Am J Psychiatry** 1992 Sep; 149(9):1206–11

TRANS-ACTIVATORS

GATA-binding transcription factors in hematopoietic cells. Orkin SH. **Blood** 1992 Aug 1;80(3):575-81 (56 ref.)

TRANSCRIPTION FACTORS

GATA-binding transcription factors in hematopoietic cells. Orkin SH. **Blood** 1992 Aug 1;80(3):575-81 (56 ref.)

NIH scientists retract published report [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848, 851

TRANSCRIPTION, GENETIC

Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Bergonzelli GE, et al. **Endocrinology** 1992 Sep;131(3):1467-72

A new, nongenomic estrogen action: the rapid release of intracellular calcium. Morley P, et al. **Endocrinology** 1992 Sep;131(3):1305-12

Epidermal growth factor, a phorbol ester, and 3',5'-cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA-10 Leydig tumor cells. Nelson S, et al. **Endocrinology** 1992 Aug;131(2):615-20

Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Ormandy CJ, et al. **Endocrinology** 1992 Aug; 131(2):982-4

Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671-5

TRANSCUTANEOUS ELECTRIC NERVE STIMULATION

Count to TENS [letter] Goldweber RT. **Ann Emerg Med** 1992 Aug;21(8):1011

Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Crompton AC, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):492-4

Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Rieb L, et al. **Phys Ther** 1992 Sep;72(9):658-67

TRANSFECTION

Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Asa SL, et al. **Endocrinology** 1992 Aug;131(2):715-20

Specific antibody to the thyrotropin receptor identifies multiple receptor forms in membranes of cells transfected with wild-type receptor complementary deoxyribonucleic acid: characterization of their relevance to receptor synthesis, processing, structure, and function. Ban T, et al. **Endocrinology** 1992 Aug;131(2):815-29

Widespread long-term gene transfer to mouse skeletal muscles and heart. Stratford-Perricaudet LD, et al. **J Clin Invest** 1992 Aug;90(2):626-30

Retroviral-mediated gene transfer in human hepatocytes. Raper SE, et al. **Surgery** 1992 Aug;112(2):333-9; discussion 339-40

TRANSFORMING GROWTH FACTOR ALPHA

Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor-alpha, in human fallopian tubes. Lei ZM, et al. **Endocrinology** 1992 Aug;131(2):947-57

Flow-cytometric assessment of regulatory peptides in Barrett's mucosa [letter] Jankowski J. **Gastroenterology** 1992 Sep;103(3):1121

TRANSFORMING GROWTH FACTOR BETA

Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Sillaber C, et al. **Blood** 1992 Aug 1;80(3):634-41

Transforming growth factor-beta 1 inhibits aldosterone and stimulates adrenal renin in cultured bovine zona glomerulosa cells. Gupta P, et al. **Endocrinology** 1992 Aug; 131(2):631-6

Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Schneider HG, et al. **Endocrinology** 1992 Sep;131(3):1383-9

Vascular smooth muscle cell hypertrophy vs. hyperplasia. Autocrine transforming growth factor-beta 1 expression determines growth response to angiotensin II. Gibbons GH, et al. **J Clin Invest** 1992 Aug;90(2):456-61

TRANSIENTS AND MIGRANTS

Intestinal parasites among North Carolina migrant farmworkers. Ciesielski SD, et al. **Am J Public Health** 1992 Sep;82(9):1258-62

Effects of migration on cancer incidence and resources for prevention and treatment in Florida. McCoy HV, et al. **Public Health Rep** 1992 Jul-Aug;107(4):389-96

TRANSLATION, GENETIC

T cell receptor expression can switch on and off at a posttranslational level. Maecker HT, et al. **J Immunol** 1992 Sep 1;149(5):1619-25

TRANSLOCATION (GENETICS)

Acute megakaryoblastic leukemia in infants with t(1;22)(p13;q13) abnormality. Chan WC, et al. **Am J Clin Pathol** 1992 Aug;98(2):214-21

Detection of the t(14;18) at similar frequencies in hyperplastic lymphoid tissues from American and Japanese patients. Aster JC, et al. **Am J Pathol** 1992 Aug;141(2):291-9

Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Claxton DF, et al. **Blood** 1992 Aug 1;80(3):582-6

Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Gribben JG, et al. **Blood** 1992 Aug 15;80(4):1083-9

bcl-2 gene expression in hematopoietic cell differentiation. Mariano MT, et al. **Blood** 1992 Aug 1;80(3):768-75

TRANSPLANTATION, HETEROLOGOUS

Transplantation 1992 [news] Horton R. **Lancet** 1992 Aug 22; 340(8817):475-6

Islet xenografts in fully xenogeneic (rat----mouse) chimeras: evidence for normal regulation of function in a xenogeneic mouse environment. Ricordi C, et al. **Surgery** 1992 Aug; 112(2):327-32

TRANSPLANTATION, HETEROTOPIC

Heterotopic transplantation: is it a viable alternative? [editorial; comment] Baumgartner WA. **Ann Thorac Surg** 1992 Sep;54(3):401-2. Comment on: Ann Thorac Surg 1992 Sep;54(3):547-51.

Attenuation of waiting time mortality with heterotopic heart transplantation [see comments] Sekela ME, et al. **Ann Thorac Surg** 1992 Sep;54(3):547-51. Comment in: Ann Thorac Surg 1992 Sep;54(3):401-2.

Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Galiñanes M, et al. **Circulation** 1992 Aug; 86(2):589-97

Hemodynamic evaluation of heterotopic heart transplantation. Rigaud M, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):248-55

TRANSPOSITION OF GREAT VESSELS

Successful treatment of medically refractory ventricular fibrillation with emergency cardiopulmonary bypass in an adolescent with corrected complex congenital heart disease. Lau YR, et al. **Am J Cardiol** 1992 Sep 1; 70(6):699-700

Systemic atrioventricular valve replacement in an infant with corrected transposition of the great arteries. Yoshimura N, et al. **Ann Thorac Surg** 1992 Sep;54(3):573-5

Non-surgical left ventricular preparation for arterial switch in transposition of the great arteries [letter] Bonhoeffer P, et al. **Lancet** 1992 Aug 29;340(8818):549-50

TRAUMA CENTERS

A comparison of observed and self-reported compliance with universal precautions among emergency department personnel at a Minnesota public teaching hospital: implications for assessing infection control programs. Henry K, et al. **Ann Emerg Med** 1992 Aug;21(8):940-6

What is the meaning of labels on trauma care? [letter] Esposito TJ. **Arch Surg** 1992 Aug;127(8):994-5

Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. Andersen J, et al. **J Trauma** 1992 Aug;33(2):219-20

The Integrated Trauma Program: a model for cooperative trauma triage. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):198-203; discussion 203-4

Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213-8

TRAVEL

Daily commuting and preterm birth rate [letter] Saurel-Cubizolles MJ. **Am J Obstet Gynecol** 1992 Aug; 167(2):571-2

Epidemiological aspects of travel related illness [letter] Cossar JH, et al. **BMJ** 1992 Jul 4;305(6844):55

Typhoid vaccination: weighing the options [editorial] **Lancet** 1992 Aug 8;340(8815):341-2

Pneumococcal vaccination and travel to Spain [letter] Martinez E, et al. **Lancet** 1992 Aug 8;340(8815):378

TREATMENT OUTCOME

Evidence for the effectiveness of CME. A review of 50 randomized controlled trials [see comments] Davis DA, et al. **JAMA** 1992 Sep 2;268(9):1111-7. Comment in: JAMA 1992 Sep 2;268(9):1135-6.

TREATMENT REFUSAL

When a patient says no [editorial] **Lancet** 1992 Aug 8; 340(8815):345

TREMOR

Peripheral mechanical loading and the mechanism of the tremor of chronic alcoholism. Aisen ML, et al. **Arch Neurol** 1992 Jul;49(7):740-2

Reversible blocking of peripheral inputs and writing in patients with cerebellar tremors [letter] Dash MS. **Lancet** 1992 Aug 8;340(8815):375-6

Pendular pseudonystagmus arising as a combination of head tremor and vestibular failure. Bronstein AM, et al. **Neurology** 1992 Aug;42(8):1527-31

Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F-dopa PET study. Brooks DJ, et al. **Neurology** 1992 Aug;42(8):1554-60

Olfactory function in essential tremor. Busenbark KL, et al. **Neurology** 1992 Aug;42(8):1631-2

Severe essential tremor compared with Parkinson's disease in male veterans: diagnostic characteristics, treatment, and psychosocial complications. Metzer WS. **South Med J** 1992 Aug;85(8):825-8

TRETINOIN

Stimulation of tissue plasminogen activator production by retinoic acid: synergistic effect on protein kinase C-mediated activation. Medh RD, et al. **Blood** 1992 Aug 15;80(4):981-7

Posttranscriptional regulation of the human prolactin gene in IM-9-P3 cells by retinoic acid. Gellersen B, et al. **Endocrinology** 1992 Sep;131(3):1017-25

Rat epididymal retinoic acid-binding protein: development of a radioimmunoassay, its tissue distribution, and its changes in selected androgen-dependent organs after orchiectomy. Zwain IH, et al. **Endocrinology** 1992 Sep; 131(3):1151-26

Monocyte chemoattractant protein-1 (MCP-1) expression in human articular cartilage. Induction by peptide regulatory factors and differential effects of dexamethasone and retinoic acid. Villiger PM, et al. **J Clin Invest** 1992 Aug; 90(2):488-96

Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. Zhang QY, et al. **J Immunol** 1992 Aug 15;149(4):1402-8

TRIAGE

The Integrated Trauma Program: a model for cooperative trauma triage. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):198-203; discussion 203-4

TRIAL OF LABOR

Delivery through the maternal bladder during trial of labor. Spaulding LB. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):512-4

TRIALKYLTIN COMPOUNDS

Occupational asthma induced by a carpet fungicide—tributyl tin oxide. Shelton D, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):274-5

TRIAMCINOLONE ACETONIDE

Treatment with intravitreal steroid reduces blood-retinal barrier breakdown due to retinal photocoagulation. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1155-9

TRICHOSPORON

Effect of cigarette smoking on prevalence of summer-type hypersensitivity pneumonitis caused by Trichosporon cutaneum. Arima K, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):274-8

TRICUSPID VALVE

Long-term results of St. Jude Medical valve in the tricuspid position. Singh AK, et al. **Ann Thorac Surg** 1992 Sep; 54(3):538-40

Systemic atrioventricular valve replacement in an infant with corrected transposition of the great arteries. Yoshimura N, et al. **Ann Thorac Surg** 1992 Sep;54(3):573-5

TRICUSPID VALVE INSUFFICIENCY

Comparison of thermodilution and Fick methods for measurement of cardiac output in tricuspid regurgitation. Konishi T, et al. **Am J Cardiol** 1992 Aug 15;70(4):538–9

Surgical repair of traumatic tricuspid insufficiency: report of three cases. Dontigny L, et al. **J Trauma** 1992 Aug; 33(2):266–9

TRICUSPID VALVE STENOSIS

Modified Fontan procedure for severe Ebstein's malformation with predominant tricuspid stenosis. Leung MP, et al. **Ann Thorac Surg** 1992 Sep;54(3):523–6; discussion 526–7

TRIGEMINAL CAUDAL NUCLEUS

Facial pain due to vascular lesions of the brain stem relieved by dorsal root entry zone lesions in the nucleus caudalis. Report of two cases. Sampson JH, et al. **J Neurosurg** 1992 Sep;77(3):473–5

TRIGEMINAL NERVE

Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Sato M, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):685–7

Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Burt RK, et al. **Cancer** 1992 Aug 15;70(4):877–81

TRIGEMINAL NEURALGIA

Oblique sagittal magnetic resonance imaging visualizing vascular compression of the trigeminal or facial nerve. Nagaseki Y, et al. **J Neurosurg** 1992 Sep;77(3):379–86

TRIGLYCERIDES

Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Nakamura MT, et al. **Am J Clin Nutr** 1992 Sep;56(3):467–74

Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Endresen MJ, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):440–7

Association between heart rate and atherogenic blood lipid fractions in a population. The Tromsø Study. Bønaa KH, et al. **Circulation** 1992 Aug;86(2):394–405

Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. O'Meara NM, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):465–71

TRIIODOTHYRONINE

Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Akiguchi I, et al. **Endocrinology** 1992 Sep;131(3):1279–87

Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Takasu N, et al. **Endocrinology** 1992 Sep;131(3):1143–8

Invited letter concerning: Changes in plasma-free thyroid hormones during cardiopulmonary bypass [letter; comment] Cooper DK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):526–7. Comment on: J Thorac Cardiovasc Surg 1992 Aug;104(20:273–7.

Changes in plasma free thyroid hormones during cardiopulmonary bypass do not indicate triiodothyronine substitution [see comments] Gøtzsche LS, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):273–7. Comment in: J Thorac Cardiovasc Surg 1992 Aug;104(2):526–7.

Triiodothyronine treatment maintains surfactant synthesis during sepsis. Dulchavsky SA, et al. **Surgery** 1992 Aug; 112(2):475–9

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

Trimethoprim-sulfamethoxazole compared with vancomycin for the treatment of Staphylococcus aureus infection. Markowitz N, et al. **Ann Intern Med** 1992 Sep 1; 117(5):390–8

Randomized, controlled trial of antibiotic therapy for Escherichia coli O157:H7 enteritis. Proulx F, et al. **J Pediatr** 1992 Aug;121(2):299–303

TRIPLETS

Triplets and higher-order multiple births. Time trends and infant mortality. Kiely JL, et al. **Am J Dis Child** 1992 Jul; 146(7):862–8

TRISOMY

Rapid interphase FISH diagnosis of trisomy 18 on blood smears [letter] McKeown CM, et al. **Lancet** 1992 Aug 22; 340(8817):495

TROMETHAMINE

A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Larkin GL, et al. **Ann Emerg Med** 1992 Aug;21(8):919–24. Comment in: Ann Emerg Med 1992 Aug;21(8):985–6.

TROPHOBLAST

Evidence for atrial natriuretic peptide-(5–28) production by rat placental cytotrophoblasts. Huang W, et al. **Endocrinology** 1992 Aug;131(2):919–24

TROPHOBLASTIC TUMOR

Circulating concentrations of fetal fibronectin do not reflect reduced trophoblastic invasion in preeclamptic pregnancies. Friedman SA, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):496–7

Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Sutton GP, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):489–95

Percutaneous transcatheter embolization for control of life-threatening pelvic hemorrhage from gestational trophoblastic disease. Pearl ML, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):571–4

TROPICAL MEDICINE

The innocent research worker. Crawley J. **Lancet** 1992 Aug 8;340(8815):356–7

TRYPANOSOMA BRUCEI GAMBIENSE

The impact of human immunodeficiency virus infection on the epidemiology and treatment of Trypanosoma brucei gambiense sleeping sickness in Nioki, Zaire. Pepin J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):133–40

TRYPANOSOMA CRUZI

Molecular characterization of Mexican stocks of Trypanosoma cruzi using total DNA. Zavala-Castro JE, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):201–9

Cytokine gene expression of endothelial cells infected with Trypanosoma cruzi. Tanowitz HB, et al. **J Infect Dis** 1992 Sep;166(3):598–603

TRYPANOSOMIASIS, AFRICAN

The impact of human immunodeficiency virus infection on the epidemiology and treatment of Trypanosoma brucei gambiense sleeping sickness in Nioki, Zaire. Pepin J, et al. **Am J Trop Med Hyg** 1992 Aug;47(2):133–40

TRYPSIN

Adrenergic modulation of interdigestive pancreatic secretion in humans. Layer PH, et al. **Gastroenterology** 1992 Sep; 103(3):990–3

TRYPSINOGEN

Trypsinogen-activation peptides in experimental rat pancreatitis: prognostic implications and histopathologic correlates. Schmidt J, et al. **Gastroenterology** 1992 Sep; 103(3):1009–16

TUBERCULOSIS

From the Centers for Disease Control. Transmission of multidrug-resistant tuberculosis among immunocompromised persons, correctional system—New York, 1991. **JAMA** 1992 Aug 19;268(7):855–6

Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. Beck-Sagué C, et al. **JAMA** 1992 Sep 9;268(10):1280–6

TUBERCULOSIS, CUTANEOUS

Cutaneous tuberculosis. Champsi JH, et al. **JAMA** 1992 Sep 9;268(10):1339

TUBERCULOSIS, LARYNGEAL

Pathologic quiz case 2. Laryngeal tuberculosis. Getson WR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug; 118(8):878–9, 881

TUBERCULOSIS, OSTEOARTICULAR

Tuberculosis involving the patella [letter] Bonnet C, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):677

TUBERCULOSIS, PULMONARY

Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Barnes PF, et al. **Chest** 1992 Aug;102(2):428–32

The impact of human immunodeficiency virus infection on tuberculosis in young men in Seattle-King County, Washington. Heckbert SR, et al. **Chest** 1992 Aug; 102(2):433–7

Pulmonary tuberculosis in diabetics. Morris JT, et al. **Chest** 1992 Aug;102(2):539–41

Microplate and dot immunoassays for the serodiagnosis of tuberculosis. McDonough JA, et al. **J Lab Clin Med** 1992 Aug;120(2):318–22

TUBULIN

Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Munier F, et al. **Am J Med** 1992 Aug;93(2):232–4

TUMOR MARKERS, BIOLOGICAL

Is steroid receptor data useful in patients with metastatic breast cancer? Warde P, et al. **Am J Med Sci** 1992 Jul; 304(1):9–13

The lack of utility of a tumor marker panel in head and neck carcinoma. Squamous cell carcinoma antigen, carcinoembryonic antigen, lipid-associated sialic acid, and CA-125. Straka MB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):802–5

Strategies for improving the specificity of screening for ovarian cancer with tumor-associated antigens CA 125, CA 15-3, and TAG 72.3. Jacobs IJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):396–9

Meigs syndrome with elevated serum CA 125. Lin JY, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):563–6

TUMOR NECROSIS FACTOR

Tumor necrosis factor-induced endothelial tissue factor is associated with subendothelial matrix vesicles but is not expressed on the apical surface. Ryan J, et al. **Blood** 1992 Aug 15;80(4):966–74

Circulating endotoxin and tumor necrosis factor during pediatric cardiac surgery. Casey WF, et al. **Crit Care Med** 1992 Aug;20(8):1090–6

Aging of FRTL-5 rat thyroid cells causes sensitivity to cytotoxicity induced by tumor necrosis factor-alpha. Chen G, et al. **Endocrinology** 1992 Aug;131(2):863–70

Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Valentine JF, et al. **Gastroenterology** 1992 Sep;103(3):905–12

Left ventricular systolic and diastolic dysfunction after infusion of tumor necrosis factor-alpha in conscious dogs. Pagani FD, et al. **J Clin Invest** 1992 Aug;90(2):389–98

Release of soluble receptors for tumor necrosis factor (TNF) in relation to circulating TNF during experimental endotoxinemia. Spinas GA, et al. **J Clin Invest** 1992 Aug; 90(2):533–6

Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. Brandt E, et al. **J Immunol** 1992 Aug 15;149(4):1356–64

Evidence for IFN-gamma as a mediator of the lethality of endotoxin and tumor necrosis factor-alpha. Doherty GM, et al. **J Immunol** 1992 Sep 1;149(5):1666–70

Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms. Sanceau J, et al. **J Immunol** 1992 Sep 1; 149(5):1671–5

TNF and IL-1 in sepsis: good cytokines gone bad [editorial; comment] Standiford TJ, et al. **J Lab Clin Med** 1992 Aug; 120(2):179–80 (9 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):205–11.

Lipopolysaccharide, tumor necrosis factor, and interleukin-1 interact to cause hypotension [see comments] Weinberg JR, et al. **J Lab Clin Med** 1992 Aug;120(2):205–11. Comment in: J Lab Clin Med 1992 Aug;120(2):179–80.

Recombinant human tumor necrosis factor enhances radiosensitivity and improves animal survival in murine neuroblastoma. Leonard MP, et al. **J Urol** 1992 Aug;148(2 Pt 2):743–6

TNF alpha in stool as marker of intestinal inflammation [letter] de Silva DG, et al. **Lancet** 1992 Aug 8;340(8815):372

Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Chung DH, et al. **Surgery** 1992 Aug;112(2):364–9

Passive immunization against tumor necrosis factor inhibits interleukin-2-induced microvascular alterations and reduces toxicity. Edwards MJ, et al. **Surgery** 1992 Aug; 112(2):480–6

Stimulation of hepatocyte System y(+)-mediated L-arginine transport by an inflammatory agent. Pacitti AJ, et al. **Surgery** 1992 Aug;112(2):403–11

TUMOR VIRUS INFECTIONS

Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Panici PB, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):451–8

Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Critchlow CW, et al. **Arch Intern Med** 1992 Aug; 152(8):1673–6

Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. Brown DR,

et al. **J Infect Dis** 1992 Sep;166(3):512-7
Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. Rosenfeld WD, et al. **J Pediatr** 1992 Aug;121(2):307-11
An evaluation of human papillomavirus testing as part of referral to colposcopy clinics. Cox JT, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):389-95
Human B-cell lymphoma in severe combined immunodeficient mice after active infection with Epstein-Barr virus. Boyle TJ, et al. **Surgery** 1992 Aug; 112(2):378-86

TURNER'S SYNDROME

Growth hormone therapy in Turner's syndrome. Impact of injection frequency and initial bone age. Rongen-Westerlaken C, et al. **Am J Dis Child** 1992 Jul; 146(7):817-20
Assessment of growth hormone (GH) axis in Turner's syndrome using 24-hour integrated concentrations of GH, insulin-like growth factor-I, plasma GH-binding activity, GH binding to IM9 cells, and GH response to pharmacological stimulation. Zadik Z, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):412-6

TWINS

A comparison of pre-discharge survival and morbidity in singleton and twin very low birth weight infants. Wolf EJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):436-9

TWINS, MONOZYGOTIC

Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Lindberg E, et al. **Gut** 1992 Jul;33(7):909-13
Variability in T cell receptor V beta gene usage in human peripheral blood lymphocytes. Studies of identical twins, siblings, and insulin-dependent diabetes mellitus patients. Malhotra U, et al. **J Immunol** 1992 Sep 1;149(5):1802-8

TYPHOID

Case report: recurrent Salmonella typhi chest wall abscess associated with a pituitary macroadenoma. Hananel JI, et al. **Am J Med Sci** 1992 Jul;304(1):43-4
Evaluation in volunteers of a candidate live oral attenuated Salmonella typhi vector vaccine. Hone DM, et al. **J Clin Invest** 1992 Aug;90(2):412-20
Typhoid vaccination: weighing the options [editorial] **Lancet** 1992 Aug 8;340(8815):341-2

TYPHUS, EPIDEMIC LOUSE-BORNE

Hans Zinsser: 'biographer of typhus'. Bendiner E. **Hosp Pract (Off Ed)** 1992 Aug 15;27(8):87-90, 95, 99-101 passim

TYROSINE

Phenylalanine and tyrosine kinetics in relation to altered protein and phenylalanine and tyrosine intakes in healthy young men. Cortiella J, et al. **Am J Clin Nutr** 1992 Sep; 56(3):517-25
Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. Schieven GL, et al. **J Immunol** 1992 Sep 1;149(5):1676-82
Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. Scholl PR, et al. **J Immunol** 1992 Sep 1;149(5):1751-7

TYROSINE HYDROXYLASE

Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Berry SA, et al. **Endocrinology** 1992 Sep;131(3):1207-11
Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Horvath TL, et al. **Endocrinology** 1992 Sep;131(3):1547-55

ULCER

Gastrointestinal damage associated with the use of nonsteroidal antiinflammatory drugs. Allison MC, et al. **N Engl J Med** 1992 Sep 10;327(11):749-54

ULTRASONIC THERAPY

Combined phacoemulsification, pars plana vitrectomy, and posterior chamber intraocular lens insertion. Koenig SB, et al. **Arch Ophthalmol** 1992 Aug;110(8):1101-4
Ultrasound recanalization of diseased arteries. From experimental studies to clinical application. Siegel RJ, et al. **Surg Clin North Am** 1992 Aug;72(4):879-97 (31 ref.)

ULTRASONICS

Measurement of coronary and peripheral artery flow by intravascular ultrasound and pulsed Doppler velocimetry. Eichhorn EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):542-5

ULTRASONOGRAPHY

Evaluation of pretreatment transvaginal ultrasonography in the management of patients with endometrial carcinoma. Shipley CF 3d, et al. **Am J Obstet Gynecol** 1992 Aug; 167(2):406-11; discussion 411-2
Utility of high-resolution ultrasound for the diagnosis of dialysis-related amyloidosis. Kay J, et al. **Arthritis Rheum** 1992 Aug;35(8):926-32

ULTRASONOGRAPHY, PRENATAL

Sonographic estimation of fetal weight in diabetic pregnancy. Pedersen JF, et al. **Br J Obstet Gynaecol** 1992 Jun; 99(6):475-8
The swing of the pendulum [editorial] Allen TD. **J Urol** 1992 Aug;148(2 Pt 2):534-5; discussion on 536-8
Relationship of first-trimester subchorionic bleeding detected by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Dickey RP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):415-20
Fetal abdominal echogenic mass: an early sign of intrauterine cytomegalovirus infection. Forouzan I. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):535-7
The perinatal management of severe laryngeal stenosis. Richards DS, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):537-40
Transvaginal color Doppler sonography in the prenatal diagnosis of placenta accreta. Rosemond RL, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):508-10
Paranasal echogenic mass: sonographic sign of bilateral complete cleft lip and palate before 20 menstrual weeks. Nyberg DA, et al. **Radiology** 1992 Sep;184(3):757-9

ULTRAVIOLET RAYS

UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. Rooney JF, et al. **J Infect Dis** 1992 Sep;166(3):500-6

UMBILICAL ARTERIES

Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Yagel S, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):483-5
Umbilical artery velocimetry in predicting perinatal outcome with intrapartum fetal distress. Ogunyemi D, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):377-80
Umbilical artery aneurysm: prenatal diagnosis and management. Siddiqi TA, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 2)):530-3

UMBILICAL CORD

An association between placental location and nuchal cord occurrence [letter] Collins JH. **Am J Obstet Gynecol** 1992 Aug;167(2):570-1
Body stalk anomaly: congenital absence of the umbilical cord. Giacoia GP. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):527-9
Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Viscarello RR, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):523-6

UMBILICAL VEINS

The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. Kyan-Aung U, et al. **J Allergy Clin Immunol** 1992 Aug;90(2):270-2
The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. Mitchell MD, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):665-8

UNCONSCIOUS (PSYCHOLOGY)

Fear of abandonment and binge eating. A subliminal psychodynamic activation investigation. Patton CJ. **J Nerv Ment Dis** 1992 Aug;180(8):484-90

UNITED STATES ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH ADMINISTRATION

ADAMHA undergoes major changes [news] Marwick C. **JAMA** 1992 Aug 19;268(7):851

UNITED STATES DEPARTMENT OF VETERANS AFFAIRS

Vernice Doris Ferguson: portrait in leadership. Fondiller SH. **Nurs Outlook** 1992 Jul-Aug;40(4):162-9

UNITED STATES HEALTH CARE FINANCING ADMINISTRATION

Selection of measurement and control procedures to satisfy the Health Care Financing Administration requirements and provide cost-effective operation. Burnett RW, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):777-80 (6 ref.)
Achieving the Health Care Financing Administration limits by quality improvement and quality control. A real-world example. Engebretson MJ, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):781-7 (9 ref.)
Health Care Financing Administration's new proficiency testing rules. Use of a statistical approach to predict long-term performance using the categories 'successful,' 'probation,' and 'suspended'. Laessig RH, et al. **Arch Pathol Lab Med** 1992 Jul;116(7):770-6
The health care quality improvement initiative. A new approach to quality assurance in Medicare [see comments] Jencks SF, et al. **JAMA** 1992 Aug 19;268(7):900-3. Comment in: JAMA 1992 Aug 19;268(7):917-8.

UNITED STATES PUBLIC HEALTH SERVICE

Federal health officials continue to reorganize offices for investigating scientific misconduct [news] Marwick C. **JAMA** 1992 Aug 19;268(7):848

UNIVERSAL PRECAUTIONS

A comparison of observed and self-reported compliance with universal precautions among emergency department personnel at a Minnesota public teaching hospital: implications for assessing infection control programs. Henry K, et al. **Ann Emerg Med** 1992 Aug;21(8):940-6
Universal precautions in the family physician's office. Miller KE, et al. **J Fam Pract** 1992 Aug;35(2):163-8

UNIVERSITIES

Computerized analysis of selected menu items: a practical tool for the university nutritionist. Douglas PD, et al. **J Am Diet Assoc** 1992 Aug;92(8):992-3

UP-REGULATION (PHYSIOLOGY)

Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Shen GK, et al. **Surgery** 1992 Aug; 112(2):387-93; discussion 393-4

URANYL NITRATE

Fetal nephrotoxicity. Steinhardt G, et al. **J Urol** 1992 Aug; 148(2 Pt 2):760-3; discussion 764

URBAN POPULATION

Clinical and laboratory correlates of human immunodeficiency virus infection in a cohort of intravenous drug users from New York, NY. el-Sadr W, et al. **Arch Intern Med** 1992 Aug;152(8):1653-9
The baseball bat: a popular mechanism of urban injury. Berlet AC, et al. **J Trauma** 1992 Aug;33(2):167-70
Standardized mortality ratio analysis on a sample of severely injured patients from a large Canadian city without regionalized trauma care. Sampalis JS, et al. **J Trauma** 1992 Aug;33(2):205-11; discussion 211-2

UREAPLASMA UREALYTICUM

Lack of activity of zidovudine against Ureaplasma urealyticum and Mycoplasma hominis [letter] Madoff S, et al. **Lancet** 1992 Aug 22;340(8817):484

UREMIA

Nitric oxide-mediated gastric hyperemia decreases ethanol-induced gastric mucosal injury in uremic rats. Quintero E, et al. **Dig Dis Sci** 1992 Sep;37(9):1324-8
An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. Sohn HJ, et al. **J Lab Clin Med** 1992 Aug;120(2):264-71
Erythropoietin therapy for uremic pruritus [letter] Pascual J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734-5
Erythropoietin therapy for uremic pruritus [letter] Tercedor J, et al. **N Engl J Med** 1992 Sep 3;327(10):734; discussion 734-5

URETER

Extravesical nondismembered ureteroplasty with detrusorrhaphy: a renewed technique to correct vesicoureteral reflux in children. Houle AM, et al. **J Urol** 1992 Aug;148(2 Pt 2):704-7
Grading nephroureteral dilatation detected in the first year of life: correlation with obstruction. Maizels M, et al. **J Urol** 1992 Aug;148(2 Pt 2):609-14; discussion 615-6
Microanatomy and morphometry of the hydronephrotic "obstructed" renal pelvis in asymptomatic infants. Starr NT, et al. **J Urol** 1992 Aug;148(2 Pt 2):519-24
Laparoscopic repair of ureter resected during operative laparoscopy. Nezhat C, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):543-4

URETERAL CALCULI

Efficacy of second generation lithotriptors: a multicenter comparative study of 2,206 extracorporeal shock wave

lithotripsy treatments with the Siemens Lithostar, Dornier HM4, Wolf Piezolith 2300, Direx Tripter X-1 and Breakstone lithotriptors. Bierkens AF, et al. **J Urol** 1992 Sep;148(3 Pt 2):1052–6; discussion 1056–7
Management of urinary calculi during pregnancy. Denstedt JD, et al. **J Urol** 1992 Sep;148(3 Pt 2):1072–4; discussion 1074–5
Management of ureteral stones by extracorporeal shock wave lithotripsy using Lithostar lithotriptor. el-Gammal MY, et al. **J Urol** 1992 Sep;148(3 Pt 2):1086–7
Cost and efficacy of extracorporeal shock wave lithotripsy versus ureteroscopy in the treatment of lower ureteral calculi. Kapoor DA, et al. **J Urol** 1992 Sep;148(3 Pt 2):1095–6
Sonographic detection of ureteral calculi in patients with normal excretory urography. Kolbeck SC, et al. **J Urol** 1992 Sep;148(3 Pt 2):1084–5
An evaluation of 646 stone patients treated on the HM4 extracorporeal shock wave lithotriptor. Maggio MI, et al. **J Urol** 1992 Sep;148(3 Pt 2):1114–9
Mechanisms responsible for diminished fragmentation of ureteral calculi: an experimental and clinical study. Parr NJ, et al. **J Urol** 1992 Sep;148(3 Pt 2):1079–83
Management of ureteral calculi: the debate continues... [editorial] Preminger GM. **J Urol** 1992 Sep;148(3 Pt 2):1102–4
In situ extracorporeal shock wave lithotripsy of ureteral calculi with the MPL-9000X lithotriptor. Rauchenwald M, et al. **J Urol** 1992 Sep;148(3 Pt 2):1097–101
Female fertility following extracorporeal shock wave lithotripsy of distal ureteral calculi. Vieweg J, et al. **J Urol** 1992 Sep;148(3 Pt 2):1007–10 (20 ref.)

URETERAL DISEASES

Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Koonings PP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):548–9

URETERAL OBSTRUCTION

The swing of the pendulum [editorial] Allen TD. **J Urol** 1992 Aug;148(2 Pt 2):534–5; discussion on 536–8
Salvage pyeloplasty in nonvisualizing hydronephrotic kidney secondary to ureteropelvic junction obstruction. Bassiouny IE. **J Urol** 1992 Aug;148(2 Pt 2):685–7
Grading nephroureteral dilatation detected in the first year of life: correlation with obstruction. Maizels M, et al. **J Urol** 1992 Aug;148(2 Pt 2):609–14; discussion 615–6
The response of the fetal kidney to obstruction. Peters CA, et al. **J Urol** 1992 Aug;148(2 Pt 2):503–9

URETHRA

Free bladder mucosal graft biology: unique engraftment characteristics in rabbits. Fairbanks JL, et al. **J Urol** 1992 Aug;148(2 Pt 2):663–6
Influence of initial therapy on progression of renal failure and body growth in children with posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 2):532–3
Urethral healing in rabbits. Scherz HC, et al. **J Urol** 1992 Aug;148(2 Pt 2):708–10; discussion 711–3

URETHRAL DISEASES

The incidence of genital prolapse after the Burch colposuspension. Wiskind AK, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):399–404; discussion 404–5

URIC ACID

Increased urinary loss of uric acid in adults with acute respiratory failure requiring mechanical ventilation [see comments] Christensen EF, et al. **Chest** 1992 Aug; 102(2):556–9. Comment in: Chest 1992 Aug;102(2):329–30.
Acute uric acid nephropathy in pregnancy. Alexopoulos E, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):488–9 (7 ref.)

URINALYSIS

Inaccurate results of urine dipstick tests [letter] Cadoff EM. **Am J Clin Pathol** 1992 Aug;98(2):269

URINARY CALCULI

The effects of a single evening dose of alkaline citrate on urine composition and calcium stone formation. Berg C, et al. **J Urol** 1992 Sep;148(3 Pt 2):979–85
Lithogenic properties of enterocystoplasty. Blyth B, et al. **J Urol** 1992 Aug;148(2 Pt 2):575–7; discussion 578–9
The Swiss Lithoclast: a new device for intracorporeal lithotripsy. Denstedt JD, et al. **J Urol** 1992 Sep;148(3 Pt 2):1088–90
Evolution of shock wave lithotripsy during its first decade [editorial] Drach GW. **J Urol** 1992 Sep;148(3 Pt 2):1063
Does transurethral laser ureterolithotripsy justify its cost? Esuvaranathan K, et al. **J Urol** 1992 Sep;148(3 Pt 2):1091–4
Metabolic stone disease [editorial] Jenkins AD. **J Urol** 1992 Sep;148(3 Pt 2):998–9
Percutaneous management of urolithiasis during pregnancy. Kavoussi LR, et al. **J Urol** 1992 Sep;148(3 Pt 2):1069–71
Multiple large calculi in a continent urinary reservoir: a case report. Khatri VP, et al. **J Urol** 1992 Sep;148(3 Pt 2):1129–30
Anesthesia and complications of extracorporeal shock wave lithotripsy of urinary calculi. Knudsen F, et al. **J Urol** 1992 Sep;148(3 Pt 2):1030–3
Stones in pregnancy and in children [editorial] Kroovand RL. **J Urol** 1992 Sep;148(3 Pt 2):1076–8
Stone therapies [editorial] McCullough DL. **J Urol** 1992 Sep; 148(3 Pt 2):1131–2
Urolithiasis complicating inflammatory bowel disease. McLeod RS, et al. **J Urol** 1992 Sep;148(3 Pt 2):974–8 (50 ref.)
Composition of urinary calculi related to urinary tract infection. Ohkawa M, et al. **J Urol** 1992 Sep;148(3 Pt 2):995–7
Extracorporeal shock wave lithotripsy of radiolucent urinary calculi using the Siemens Lithostar Plus. Rodrigues Netto N Jr, et al. **J Urol** 1992 Sep;148(3 Pt 2):1112–3
Calcium oxalate crystallization properties in urine with different specific electrical conductivities. Tiselius HG. **J Urol** 1992 Sep;148(3 Pt 2):990–4

URINARY CATHETERIZATION

The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Kasabian NG, et al. **Am J Dis Child** 1992 Jul;146(7):840–3

URINARY DIVERSION

Extracorporeal shock wave lithotripsy and endoscopic management of renal calculi with urinary diversions. Cass AS, et al. **J Urol** 1992 Sep;148(3 Pt 2):1123–5
The influence of urinary diversion on experimental gastrocystoplasty. Castro-Diaz D, et al. **J Urol** 1992 Aug; 148(2 Pt 2):571–4

URINARY FISTULA

Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. Haney PT, et al. **J Urol** 1992 Sep;148(3 Pt 2):1105–7
Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Koonings PP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):548–9

URINARY INCONTINENCE

Incontinence in institutions: costs and contributing factors. Borrie MJ, et al. **Can Med Assoc J** 1992 Aug 1;147(3):322–8

URINARY RESERVOIRS, CONTINENT

Multiple large calculi in a continent urinary reservoir: a case report. Khatri VP, et al. **J Urol** 1992 Sep;148(3 Pt 2):1129–30

URINARY RETENTION

Psychogenic urinary retention in a child [letter] Borzyskowski M, et al. **AJR Am J Roentgenol** 1992 Sep; 159(3):677–8

URINARY TRACT

Obesity and lower urinary tract function in women: effect of surgically induced weight loss. Bump RC, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):392–7; discussion 397–9
Characterization of the upper urinary tract anatomy in the Danforth spontaneous murine mutation. Mesrobian HG, et al. **J Urol** 1992 Aug;148(2 Pt 2):752–5
Postnatal ultrasound screening of urinary malformations. Riccipetitoni G, et al. **J Urol** 1992 Aug;148(2 Pt 2):604–5

URINARY TRACT INFECTIONS

Severe methemoglobinemia in a 3-week-old infant with a urinary tract infection [letter] Avner JR. **Crit Care Med** 1992 Aug;20(8):1190–1
Breast-feeding and urinary tract infections [letter] Schlager TA, et al. **J Pediatr** 1992 Aug;121(2):331–2
The effect of bacteriuria on bladder and renal pelvic pressures in the rat. Issa MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):559–63; discussion 564–5
Composition of urinary calculi related to urinary tract infection. Ohkawa M, et al. **J Urol** 1992 Sep;148(3 Pt 2):995–7
John K. Lattimer Lecture. Prepuce presence portends prevalence of potentially perilous periurethral pathogens. Wiswell TE. **J Urol** 1992 Aug;148(2 Pt 2):739–42

URINATION

The efficiency of bladder emptying in the prune belly syndrome. Kinahan TJ, et al. **J Urol** 1992 Aug;148(2 Pt 2):600–3

URODYNAMICS

The value of urodynamic studies in infants less than 1 year old with congenital spinal dysraphism. Perez LM, et al. **J Urol** 1992 Aug;148(2 Pt 2):584–7

UROGENITAL SYSTEM

Late onset severe oligohydramnios associated with genitourinary abnormalities. Mandell J, et al. **J Urol** 1992 Aug;148(2 Pt 2):515–8

UROKINASE

Management of infrainguinal occluded vein bypasses with a combined approach of thrombolysis and surveillance. A prospective study. Miller BV, et al. **Arch Surg** 1992 Aug; 127(8):986–9
Treatment of massive pulmonary thromboembolism with low intrapulmonary dosages of urokinase. Short-term angiographic and hemodynamic evolution. González-Juanatey JR, et al. **Chest** 1992 Aug;102(2):341–6
Mycoplasma pneumoniae-induced cerebral venous thrombosis treated with urokinase. Van Dyke DC, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):501–4

UROLOGIC DISEASES

Papers presented at the annual meeting of the section of Urology, American Academy of Pediatrics. New Orleans, Louisiana, October 26–31, 1991. **J Urol** 1992 Aug;148(2 Pt 2):491–764

UROLOGY

Papers presented at the annual meeting of the section of Urology, American Academy of Pediatrics. New Orleans, Louisiana, October 26–31, 1991. **J Urol** 1992 Aug;148(2 Pt 2):491–764
Variations in practice among urologists and nephrologists treating children with vesicoureteral reflux. Elder JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):714–7

URSODEOXYCHOLIC ACID

Primary intrahepatic cholesterol stones. Report of one case and treatment with ursodeoxycholic acid. Schillio Y, et al. **Dig Dis Sci** 1992 Sep;37(9):1460–3

URTICARIA

Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. Dykewicz MS, et al. **J Lab Clin Med** 1992 Aug;120(2):290–6

UTERINE CONTRACTION

Home uterine activity monitoring in France: a randomized, controlled trial. Blondel B, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):424–9

UTERINE DISEASES

Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Huettner PC, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):550–2
Fast spin-echo MR imaging of the female pelvis. Part I. Use of a whole-volume coil [see comments] Smith RC, et al. **Radiology** 1992 Sep;184(3):665–9. Comment in: Radiology 1992 Sep;184(3):671–5.

UTERINE HEMORRHAGE

Hysteroscopic endometrial ablation using the rollerball electrode. Daniell JF, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):329–32
Relationship of first-trimester subchorionic bleeding detected by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Dickey RP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):415–20
Percutaneous transcatheter embolization for control of life-threatening pelvic hemorrhage from gestational trophoblastic disease. Pearl ML, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):571–4

UTERINE NEOPLASMS

Submucosal uterine leiomyomas: diagnosis of prolapse into the cervix and vagina based on MR imaging. Panageas E, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):555–8
In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Kenny MB, et al. **Am J Clin Pathol** 1992 Aug;98(2):180–7
Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Hardiman MK. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):475; discussion 475–6
Uterine dehiscence following laparoscopic myomectomy. Harris WJ. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):545–6
Percutaneous transcatheter embolization for control of life-threatening pelvic hemorrhage from gestational trophoblastic disease. Pearl ML, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):571–4
Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Soderstrom RM. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):474–5; discussion 475–6

Hysteroscopic resection of fibroid with thermal injury to sigmoid. Sullivan B, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):546–7

UTERINE PROLAPSE

Submucosal uterine leiomyomas: diagnosis of prolapse into the cervix and vagina based on MR imaging. Panageas E, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):555–8

The incidence of genital prolapse after the Burch colposuspension. Wiskind AK, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):399–404; discussion 404–5

UTERINE RUPTURE

Uterine dehiscence following laparoscopic myomectomy. Harris WJ. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):545–6

UTERUS

Intrauterine pressure and fluid absorption during continuous flow hysteroscopy. Vulgaropulos SP, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):386–90; discussion 390–1

Didelphic uterus and unilaterally imperforate double vagina as an unusual presentation of right lower-quadrant abdominal pain. Carlson RL, et al. **Ann Emerg Med** 1992 Aug;21(8):1006–8

Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation [letter] Fay RA, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):527–8

Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Geffroy-Roisne S, et al. **Endocrinology** 1992 Sep;131(3):1503–10

Secretion and hormonal regulation of interleukin-6 production by mouse uterine stromal and polarized epithelial cells cultured in vitro. Jacobs AL, et al. **Endocrinology** 1992 Sep;131(3):1037–46

Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66

Insulin-like growth factor-II and its binding proteins in placental development. Zhou J, et al. **Endocrinology** 1992 Sep;131(3):1230–40

UTILIZATION REVIEW

Judicial and legislative responses to cost containment. Sederer LI. **Am J Psychiatry** 1992 Sep;149(9):1157–61 (26 ref.)

Can medical review committees control overservicing? [letter] Semchyshyn S. **Can Med Assoc J** 1992 Aug 1; 147(3):286–7

UVEAL NEOPLASMS

Magnetic resonance imaging. Diverse appearances of uveal malignant melanomas. Bloom PA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1105–11

Histopathology of proton beam-irradiated vs enucleated uveal melanomas. Saornil MA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1112–8

UVEITIS, INTERMEDIATE

Uveitis associated with human T-cell lymphotropic virus type I. Mochizuki M, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):123–9

VACCINATION

Improving measles vaccination rates in previously vaccinated adults. Demmler RW, et al. **J Fam Pract** 1992 Aug; 35(2):180–4

From the Centers for Disease Control. Public-sector vaccination in response to measles. **JAMA** 1992 Aug 26; 268(8):963–4

VACCINES, ATTENUATED

Evaluation in volunteers of a candidate live oral attenuated Salmonella typhi vector vaccine. Hone DM, et al. **J Clin Invest** 1992 Aug;90(2):412–20

Varicella vaccine expected to be ready by 1993 [news] Marwick C. **JAMA** 1992 Aug 19;268(7):851–2

VACCINES, SYNTHETIC

Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. Granoff DM, et al. **J Pediatr** 1992 Aug;121(2):187–94

Control of hepatitis B: to be or not to be? Hall CB, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):274–7

VAGINA

The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Luff RD. **Am J Clin Pathol** 1992 Aug;98(2):152–4

Vaginal foreign body extraction by forceps: a case report. Emge KR. **Am J Obstet Gynecol** 1992 Aug;167(2):514–5

Didelphic uterus and unilaterally imperforate double vagina as an unusual presentation of right lower-quadrant abdominal pain. Carlson RL, et al. **Ann Emerg Med** 1992 Aug;21(8):1006–8

Teaching vaginal examination [letter] Cardozo L. **BMJ** 1992 Jul 11;305(6845):113

Teaching vaginal examination [letter] McGarry J. **BMJ** 1992 Jul 11;305(6845):113

Teaching vaginal examination [letter] Papagiannis A. **BMJ** 1992 Jul 11;305(6845):113

Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Walmer DK, et al. **Endocrinology** 1992 Sep;131(3):1458–66

Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. Rosenfeld WD, et al. **J Pediatr** 1992 Aug;121(2):307–11

Vaginal reconstruction after initial construction of the external genitalia in girls with salt-wasting adrenal hyperplasia. Bailez MM, et al. **J Urol** 1992 Aug;148(2 Pt 2):680–2; discussion 683–4

Vaginal replacement in children. Hensle TW, et al. **J Urol** 1992 Aug;148(2 Pt 2):677–9

Quantitative and qualitative effects of douche preparations on vaginal microflora. Onderdonk AB, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):333–8

VAGINAL FISTULA

Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Carraro PS, et al. **Br J Surg** 1992 Jul;79(7):716–7

Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Koonings PP, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):548–9

VAGINAL NEOPLASMS

Small cell neuroendocrine carcinoma of the vagina. Joseph RE, et al. **Cancer** 1992 Aug 15;70(4):784–9

VAGINAL SMEARS

Cervical cancer screening in an urban emergency department [see comments] Hogness CG, et al. **Ann Emerg Med** 1992 Aug;21(8):933–9. Comment in: Ann Emerg Med 1992 Aug;21(8):982–4.

Pap smears in a public hospital emergency department: a failure of the system [editorial; comment] Lowe RA, et al. **Ann Emerg Med** 1992 Aug;21(8):982–4. Comment on: Ann Emerg Med 1992 Aug;21(8):933–9.

Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? Anderson DJ, et al. **BMJ** 1992 Jul 11;305(6845):84–7

The cytological detection of persistent cervical intraepithelial neoplasia after local ablative treatment: a comparison of sampling devices. Hughes RG, et al. **Br J Obstet Gynaecol** 1992 Jun;99(6):498–502

Natural history of the minimally abnormal Papanicolaou smear. Montz FJ, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):385–8

VAGUS NERVE

Referred vagal reflexes [letter] Chester AC. **Ann Intern Med** 1992 Sep 1;117(5):444; discussion 444–5

Electrophysiologic investigation of lower cranial nerve diseases by means of magnetically stimulated neuromyography of the larynx. Thumfart WF, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):629–34

Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. van der Mey AG, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):635–42

The distribution of spinal and vagal sensory neurons that innervate the esophagus of the cat. Collman PI, et al. **Gastroenterology** 1992 Sep;103(3):817–22

VALPROIC ACID

A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. Mattson RH, et al. **N Engl J Med** 1992 Sep 10; 327(11):765–71

VANCOMYCIN

Trimethoprim-sulfamethoxazole compared with vancomycin for the treatment of Staphylococcus aureus infection. Markowitz N, et al. **Ann Intern Med** 1992 Sep 1; 117(5):390–8

Prophylactic vancomycin to prevent staphylococcal septicaemia in very-low-birth-weight infants [letter] Möller JC, et al. **Lancet** 1992 Aug 15;340(8816):424

VARIATION (GENETICS)

Molecular epidemiology of envelope glycoprotein H of human cytomegalovirus. Chou S. **J Infect Dis** 1992 Sep; 166(3):604–7

VARICELLA-ZOSTER VIRUS

Detection of varicella zoster virus DNA and viral antigen in the late stage of bilateral acute retinal necrosis syndrome. Rummelt V, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1132–6

High levels of antibody to varicella-zoster virus in systemic lupus erythematosus [letter] Nagasawa K, et al. **J Infect Dis** 1992 Sep;166(3):692–4

Varicella vaccine expected to be ready by 1993 [news] Marwick C. **JAMA** 1992 Aug 19;268(7):851–2

VARICOCELE

Results of varicocele surgery in adolescents: a comparison of techniques. Kass EJ, et al. **J Urol** 1992 Aug;148(2 Pt 2):694–6

VAS DEFERENS

Significance of accessory ductal structures in hernia sacs. Gill B, et al. **J Urol** 1992 Aug;148(2 Pt 2):697–8

Laparoscopy for nonpalpable testes in childhood: is inguinal exploration also necessary when vas and vessels exit the inguinal ring? Plotzker ED, et al. **J Urol** 1992 Aug;148(2 Pt 2):635–7; discussion 638

VASCULAR DISEASES

Membranous obstruction of the inferior vena cava: comparison of findings at sonography, CT, and venography. Lim JH, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):515–20

Sickle cell vaso-occlusive pain crisis in adults: alternative strategies for management in the emergency department. Sanders DY, et al. **South Med J** 1992 Aug;85(8):808–11

VASCULAR RESISTANCE

Effective arterial elastance as index of arterial vascular load in humans. Kelly RP, et al. **Circulation** 1992 Aug; 86(2):513–21

The effect of calcium on pulmonary vascular resistance and right ventricular function. Urban MK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):327–32

VASCULAR SURGERY

Epidural anesthesia and analgesia in vascular surgery [letter] Baumgarten RK, et al. **Anesth Analg** 1992 Sep;75(3):464–7

Brighton modification of the DeBakey aortic clamp. Strachan CJ, et al. **Br J Surg** 1992 Jul;79(7):696

Political issues in endovascular surgery. Rutherford RB. **Surg Clin North Am** 1992 Aug;72(4):757–65

VASCULITIS

Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells. Savage CO, et al. **Am J Pathol** 1992 Aug;141(2):335–42

Vasculitic neuropathy mimicking Guillain-Barré syndrome. Suggs SP, et al. **Arthritis Rheum** 1992 Aug;35(8):975–8

Necrotizing vasculitis in a patient with acquired immunodeficiency syndrome. Watkins KV, et al. **J Oral Maxillofac Surg** 1992 Sep;50(9):1000–3

VASCULITIS, ALLERGIC CUTANEOUS

Cutaneous vasculitis due to ciprofloxacin. Stubbings J, et al. **BMJ** 1992 Jul 4;305(6844):29

Systemic hypersensitivity vasculitis associated with bronchiectasis. Tanaka E, et al. **Chest** 1992 Aug; 102(2):647–9

VASECTOMY

Reversing vasectomy [letter] Cahill DJ, et al. **BMJ** 1992 Jul 4;305(6844):52

VASOACTIVE INTESTINAL PEPTIDE

Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Arey BJ, et al. **Endocrinology** 1992 Aug; 131(2):736–42

Quantification of vasoactive intestinal peptide immunoreactivity in the anterior pituitary glands of intact male and female, ovariectomized, and estradiol benzoate-treated rats. Carrillo AJ, et al. **Endocrinology** 1992 Aug;131(2):964–9

Hypothyroidism increases vasoactive intestinal polypeptide (VIP) immunoreactivity and gene expression in the rat hypothalamic paraventricular nucleus. Toni R, et al. **Endocrinology** 1992 Aug;131(2):976–8

Effects of vasoactive intestinal peptide on adenosine 3',5'-monophosphate, ornithine decarboxylase, and cell growth in a human colon cell line. Yu D, et al. **Endocrinology** 1992 Sep;131(3):1188–94

Neuropeptide release from the isolated, perfused, lower esophageal sphincter region of the rabbit and the effect of vasoactive intestinal peptide on the sphincter. Yamashita Y, et al. **Surgery** 1992 Aug;112(2):227–33; discussion 233–4

VASOCONSTRICTION

Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Washington DE, et al. **Anesthesiology** 1992 Aug; 77(2):286–90

Cocaine produces coronary artery vasoconstriction independent of an intact endothelium. Kuhn FE, et al. **Chest** 1992 Aug;102(2):581–5

VASODILATOR AGENTS

Overcoming perioperative spasm of the internal mammary artery: which is the best vasodilator? Cooper GJ, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):465–8

VASOMOTOR SYSTEM

Activation of sympathetic tone during dipyridamole test. Lucarini AR, et al. **Chest** 1992 Aug;102(2):444–7

Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. Surrey ES, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):558–63

VASOPRESSINS

Effects of vasopressin and oxytocin on canine cerebral circulation in vivo. Suzuki Y, et al. **J Neurosurg** 1992 Sep; 77(3):424–31

Altered effects of vasopressin on the coronary circulation after ischemia. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):357–63

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson E. **JAMA** 1992 Aug 19;268(7):854

VASOTOCIN

Effect of vasotocin on cytosolic free calcium concentrations in frog adrenocortical cells in primary culture. Larcher A, et al. **Endocrinology** 1992 Sep;131(3):1087–93

VATER'S AMPULLA

Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. Gulliver DJ, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):503–7

The advantages of pylorus-preserving pancreatoduodenectomy in malignant disease of the pancreas and periampullary region. Klinkenbijl JH, et al. **Ann Surg** 1992 Aug;216(2):142–5

VECTORCARDIOGRAPHY

Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Gerstenfeld EP, et al. **Circulation** 1992 Aug;86(2):375–82

VECURONIUM

Prolonged weakness after long-term infusion of vecuronium bromide. Kupfer Y, et al. **Ann Intern Med** 1992 Sep 15; 117(6):484–6

VEHICLES

Induction of cytotoxic T lymphocytes in vivo with protein antigen entrapped in membranous vehicles. Zhou F, et al. **J Immunol** 1992 Sep 1;149(5):1599–604

VEINS

The institution of veno-venobypass by peripheral cannulation under emergent intraoperative conditions. Zuckerberg AL, et al. **Anesthesiology** 1992 Aug;77(2):382–3

VENA CAVA FILTERS

Late results of suprarenal Greenfield vena cava filter placement. Greenfield LJ, et al. **Arch Surg** 1992 Aug; 127(8):969–73

VENA CAVA, INFERIOR

Membranous obstruction of the inferior vena cava: comparison of findings at sonography, CT, and venography. Lim JH, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):515–20

Cephalic migration of the bird's nest inferior vena caval filter: report of two cases. Rogoff PA, et al. **Radiology** 1992 Sep; 184(3):819–22

VENA CAVA, SUPERIOR

Combined superior and right lateral left atriotomy with division of the superior vena cava for exposure of the mitral valve. Barner HB. **Ann Thorac Surg** 1992 Sep;54(3):594

Left-sided superior vena cava: a not-so-unusual vascular anomaly discovered during central venous and pulmonary artery catheterization. Leibowitz AB, et al. **Crit Care Med** 1992 Aug;20(8):1119–22

Retrograde cerebral perfusion against massive air embolism during cardiopulmonary bypass [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):532–3

VENTILATION-PERFUSION RATIO

Oxygen consumption and ventilation during normal labor. Eliasson AH, et al. **Chest** 1992 Aug;102(2):467–71

Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Her C, et al. **Chest** 1992 Aug; 102(2):560–7

VENTILATORS, MECHANICAL

Validation of respiratory mechanics software in microprocessor-controlled ventilators. Korst RJ, et al. **Crit Care Med** 1992 Aug;20(8):1152–6

VENTRICULAR FIBRILLATION

Successful treatment of medically refractory ventricular fibrillation with emergency cardiopulmonary bypass in an adolescent with corrected complex congenital heart disease. Lau YR, et al. **Am J Cardiol** 1992 Sep 1; 70(6):699–700

Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Newman D, et al. **Am J Cardiol** 1992 Sep 1;70(6):616–21

Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Fromer M, et al. **Circulation** 1992 Aug;86(2):363–74. Comment in: Circulation 1992 Aug;86(2):691–3.

Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Myerburg RJ, et al. **Circulation** 1992 Aug;86(2):691–3. Comment on: Circulation 1992 Aug;86(2):363–74.

Ventricular fibrillation in hypertrophic cardiomyopathy is associated with increased fractionation of paced right ventricular electrograms. Saumarez RC, et al. **Circulation** 1992 Aug;86(2):467–74

Diltiazem improves resuscitation from experimental ventricular fibrillation in dogs. Capparelli EV, et al. **Crit Care Med** 1992 Aug;20(8):1140–5

Myocardial oxygen consumption of fibrillating ventricle in hypothermia. Successful account by new mechanical indexes--equivalent pressure-volume area and equivalent heart rate. Yaku H, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):364–73

VENTRICULAR FUNCTION

Assessment of ventricular performance after chronic beta-adrenergic blockade in the Marfan syndrome. Reed CM, et al. **Am J Cardiol** 1992 Aug 15;70(4):541–2

Left ventricular systolic and diastolic dysfunction after infusion of tumor necrosis factor-alpha in conscious dogs. Pagani FD, et al. **J Clin Invest** 1992 Aug;90(2):389–98

VENTRICULAR FUNCTION, LEFT

Determinants of Doppler indexes of left ventricular diastolic function in normal subjects (the Framingham Heart Study). Benjamin EJ, et al. **Am J Cardiol** 1992 Aug 15;70(4):508–15

Comparison of the cardiotoxicity of ethanol in women versus men. Kupari M, et al. **Am J Cardiol** 1992 Sep 1;70(6):645–9

Peak exercise left ventricular performance in normal subjects and in athletes assessed by first-pass radionuclide angiography. Tomai F, et al. **Am J Cardiol** 1992 Aug 15; 70(4):531–5

Overcoming LVD in cardiac rehab. Palarski V, et al. **Am J Nurs** 1992 Sep;92(9):52–7

Left ventricular diastolic dysfunction as a cause of congestive heart failure. Mechanisms and management. Bonow RO, et al. **Ann Intern Med** 1992 Sep 15;117(6):502–10 (85 ref.)

Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Fratacci MD, et al. **Chest** 1992 Aug;102(2):380–6

Left ventricular function in myocardial infarction. Predictive value during negative low-level exercise three weeks postinfarction. Iwasaka T, et al. **Chest** 1992 Aug; 102(2):335–40

Effect of adenosine triphosphate on the postischemic left ventricular function of the immature myocardium. Muralidharan S, et al. **Chest** 1992 Aug;102(2):577–80

Effects of the angiotensin converting enzyme inhibitor enalapril on the long-term progression of left ventricular dysfunction in patients with heart failure. SOLVD Investigators. Konstam MA, et al. **Circulation** 1992 Aug; 86(2):431–8

Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Miura T, et al. **Circulation** 1992 Aug;86(2):563–71

Non-surgical left ventricular preparation for arterial switch in transposition of the great arteries [letter] Bonhoeffer P, et al. **Lancet** 1992 Aug 29;340(8818):549–50

The prevention of heart failure--a new agenda [editorial; comment] Cohn JN. **N Engl J Med** 1992 Sep 3; 327(10):725–7. Comment on: N Engl J Med 1992 Sep 3;327(10):669–77. Comment on: N Engl J Med 1992 Sep 3;327(10):678–84. Comment on: N Engl J Med 1992 Sep 3;327(10):685–91.

Effect of captopril on mortality and morbidity in patients with left ventricular dysfunction after myocardial infarction. Results of the survival and ventricular enlargement trial. The SAVE Investigators [see comments] Pfeffer MA, et al. **N Engl J Med** 1992 Sep 3;327(10):669–77. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

Effects of the early administration of enalapril on mortality in patients with acute myocardial infarction. Results of the Cooperative New Scandinavian Enalapril Survival Study II (CONSENSUS II) [see comments] Swedberg K, et al. **N Engl J Med** 1992 Sep 3;327(10):678–84. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.

VENTRICULAR FUNCTION, RIGHT

Severe right ventricular pressure loading in fetal sheep augments global myocardial blood flow to submaximal levels. Reller MD, et al. **Circulation** 1992 Aug;86(2):581–8

Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. Lichtenstein SV, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):374–80

The effect of calcium on pulmonary vascular resistance and right ventricular function. Urban MK, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):327–32

VENTRICULAR OUTFLOW OBSTRUCTION

Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. McAreavey D, et al. **Am J Cardiol** 1992 Sep 1;70(6):651–6

Association between residual mitral regurgitation and left ventricular outflow obstruction after Carpentier ring mitral annuloplasty. Tunick PA, et al. **Am J Cardiol** 1992 Sep 1;70(6):689–91

Repair of aortico-left ventricular tunnel associated with subpulmonary obstruction. Knott-Craig CJ, et al. **Ann Thorac Surg** 1992 Sep;54(3):557–9

Morphology of the ventriculoaortic junction in critical aortic stenosis. Implications for hemodynamic function and clinical management. McKay R, et al. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):434–42

VERAPAMIL

Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Kingma JH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):56A–60A; discussion 60A–61A

Asystole and cardiogenic shock due to combined treatment with verapamil and flecainide [letter] Buss J, et al. **Lancet** 1992 Aug 29;340(8818):546

VERSION, FETAL

Repeated external cephalic version at term. Rosen DJ, et al. **Am J Obstet Gynecol** 1992 Aug;167(2):508–9

VERTEBRAL ARTERY

Tortuous vertebral artery shown by MR and CT. Kricun R, et al. **AJR Am J Roentgenol** 1992 Sep;159(3):613–5

Rebleeding from vertebral artery dissection after proximal clipping. Case report. Kitanaka C, et al. **J Neurosurg** 1992 Sep;77(3):466–8

Embolism from vertebral artery origin occlusive disease. Caplan LR, et al. **Neurology** 1992 Aug;42(8):1505–12

VERTIGO

Tinnitus and vertigo in patients with temporomandibular disorder. Chole RA, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):817–21 (43 ref.)

The team approach to treatment of the dizzy patient. Cohen H, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):703–8

Exercise therapy for positional vertigo. Troost BT, et al. **Neurology** 1992 Aug;42(8):1441–4 (14 ref.)

VESICO-URETERAL REFLUX

Endoscopic treatment of vesicoureteral reflux with a self-detachable balloon system. Atala A, et al. **J Urol** 1992 Aug;148(2 Pt 2):724–7

Variations in practice among urologists and nephrologists treating children with vesicoureteral reflux. Elder JS, et al. **J Urol** 1992 Aug;148(2 Pt 2):714–7

Subureteral collagen injection for the endoscopic treatment of vesicoureteral reflux in children. Followup study of 97 treated ureters and histological analysis of collagen implants. Frey P, et al. **J Urol** 1992 Aug;148(2 Pt 2):718–23

Extravesical nondismembered ureteroplasty with detrusorrhaphy: a renewed technique to correct vesicoureteral reflux in children. Houle AM, et al. **J Urol** 1992 Aug;148(2 Pt 2):704–7

Enterocystoplasty and reflux nephropathy in the canine model. St. Clair SR, et al. **J Urol** 1992 Aug;148(2 Pt 2):728–32

Pronounced detrusor hypercontractility in infants with gross

bilateral reflux. Sillén U, et al. **J Urol** 1992 Aug;148(2 Pt 2):598–9
Enhanced detection of vesicoureteral reflux in infants and children with use of cyclic voiding cystourethrography. Paltiel HJ, et al. **Radiology** 1992 Sep;184(3):753–5

VESTIBULAR DISEASES

Pendular pseudonystagmus arising as a combination of head tremor and vestibular failure. Bronstein AM, et al. **Neurology** 1992 Aug;42(8):1527–31

VESTIBULAR NERVE

Vestibular evoked potentials in human neck muscles before and after unilateral vestibular deafferentation. Colebatch JG, et al. **Neurology** 1992 Aug;42(8):1635–6

VIBRIO CHOLERAE

Emergence of Vibrio cholerae O1 resistant to vibriostatic agent 0/129 [letter] Nath G, et al. **Lancet** 1992 Aug 8; 340(8815):366–7

VIDARABINE

New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Oken MM. **Cancer** 1992 Aug 15; 70(4 Suppl):946–8 (13 ref.)

VIDEOTAPE RECORDING

Pediatric medical advice enhanced with use of video [letter] Paperny D. **Am J Dis Child** 1992 Jul;146(7):785–6
Physician, tape thyself, communication expert advises. Lechky O. **Can Med Assoc J** 1992 Aug 15;147(4):499–503
Diagnosis of recurrent suffocation of children [letter] Johnson P. **Lancet** 1992 Aug 22;340(8817):481

VIMENTIN

Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Sarnat HB. **Neurology** 1992 Aug;42(8):1616–24

VINCRISTINE

Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Munier F, et al. **Am J Med** 1992 Aug;93(2):232–4
Vincristine for thrombotic thrombocytopenic purpura [letter] O'Connor NT, et al. **Lancet** 1992 Aug 22;340(8817):490

VIOLENCE

A commentary on violence. Holt GR. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):580
Silent violence [editorial] Johns ME. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):573
Violence and the ear and temporal bone. Kinney SE. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):581–3
Time to take back our streets—and our homes. Schaefer WD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):574
A public health solution to violent crime. Schmoke KL. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):575–6
Posttraumatic stress disorder among injured survivors of a terrorist attack. Predictive value of early intrusion and avoidance symptoms. Shalev AY. **J Nerv Ment Dis** 1992 Aug;180(8):505–9
The baseball bat: a popular mechanism of urban injury. Berlet AC, et al. **J Trauma** 1992 Aug;33(2):167–70
Violence in the hospital [letter] Slomka J. **JAMA** 1992 Aug 26;268(8):984–5

VIRAL ENVELOPE PROTEINS

Molecular epidemiology of envelope glycoprotein H of human cytomegalovirus. Chou S. **J Infect Dis** 1992 Sep; 166(3):604–7
Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity. Sanchez-Pescador L, et al. **J Infect Dis** 1992 Sep; 166(3):623–7

VIRAL HEPATITIS VACCINES

Alleged link between hepatitis B vaccine and chronic fatigue syndrome [letter] O'Sullivan SJ. **Can Med Assoc J** 1992 Aug 15;147(4):399, 402
Hepatitis B vaccine response before and after transplantation in 55 extrahepatic biliary atresia children. Sokal EM, et al. **Dig Dis Sci** 1992 Aug;37(8):1250–2
Response to hepatitis B vaccination by liver transplant candidates. Van Thiel DH, et al. **Dig Dis Sci** 1992 Aug; 37(8):1245–9
Response to HBV vaccination in patients with severe liver disease. Absence of an HLA effect. Van Thiel DH, et al. **Dig Dis Sci** 1992 Sep;37(9):1447–51
Control of hepatitis B: to be or not to be? Hall CB, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):274–7

VIRAL MATRIX PROTEINS

Cytomegalovirus antigenemia assay: identification of the viral antigen as the lower matrix protein pp65 [letter] Grefte JM, et al. **J Infect Dis** 1992 Sep;166(3):683–4

VIRAL STRUCTURAL PROTEINS

Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. Williams LL, et al. **J Infect Dis** 1992 Sep;166(3):525–30

VIRAL VACCINES

Varicella vaccine expected to be ready by 1993 [news] Marwick C. **JAMA** 1992 Aug 19;268(7):851–2
Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Ukwu HN, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 1)):458–68 (94 ref.)

VIREMIA

An unusual case of congenital cytomegalovirus infection with glaucoma and communicating hydrocephalus. Sekhsaria S, et al. **Clin Pediatr (Phila)** 1992 Aug;31(8):505–7

VIRULENCE

Salmonella typhimurium bacteremia: association with the virulence plasmid. Fierer J, et al. **J Infect Dis** 1992 Sep; 166(3):639–42

VIRUS ACTIVATION

Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Yoshiba M, et al. **Dig Dis Sci** 1992 Aug;37(8):1253–9
Activation of human immunodeficiency virus by herpes simplex virus. Golden MP, et al. **J Infect Dis** 1992 Sep; 166(3):494–9
UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. Rooney JF, et al. **J Infect Dis** 1992 Sep;166(3):500–6

VIRUS DISEASES

The interferons. Itri LM. **Cancer** 1992 Aug 15;70(4 Suppl):940–5 (43 ref.)
Filovirus clearance in non-human primates. Fisher-Hoch SP, et al. **Lancet** 1992 Aug 22;340(8817):451–3

VIRUS REPLICATION

Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Perno CF, et al. **Blood** 1992 Aug 15;80(4):995–1003

VISION

Visual function after photorefractive keratectomy [letter] Adamsons I. **Arch Ophthalmol** 1992 Aug;110(8):1041–2
Vision and vision loss. Vader LA. **Nurs Clin North Am** 1992 Sep;27(3):705–14 (18 ref.)

VISION DISORDERS

Spontaneous visual improvement in chiasmal gliomas. Liu GT, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):193–201
Vision and vision loss. Vader LA. **Nurs Clin North Am** 1992 Sep;27(3):705–14 (18 ref.)

VISUAL ACUITY

Visual acuity correlates with severity of retinopathy of prematurity in untreated infants weighing 750 g or less at birth. Mintz-Hittner HA, et al. **Arch Ophthalmol** 1992 Aug; 110(8):1087–91

VITAMIN A

Studies on the application of the relative-dose-response test for assessing vitamin A status in older adults. Bulux J, et al. **Am J Clin Nutr** 1992 Sep;56(3):543–7
Vitamin A in hypercholesterolemia. Smith DK, et al. **Am J Med Sci** 1992 Jul;304(1):20–4
Serum vitamin A levels in psoriasis: results from the First National Health and Nutrition Examination Survey [letter] Safavi K. **Arch Dermatol** 1992 Aug;128(8):1130–1

VITAMIN A DEFICIENCY

Emergence of blinding malnutrition in Iraq [letter] Awqati N. **Lancet** 1992 Aug 8;340(8815):375
Vitamin A deficiency and childhood mortality [letter] Sommer A. **Lancet** 1992 Aug 22;340(8817):488–9

VITAMIN B 12

Intranasal cyanocobalamin [letter] Romeo VD, et al. **JAMA** 1992 Sep 9;268(10):1268–9

VITAMIN B 12 DEFICIENCY

Biologically significant serum vitamin B12 deficiency in multiple sclerosis inadequately documented [letter] Goodkin DE, et al. **Arch Neurol** 1992 Jul;49(7):683–4

VITAMIN D

Influence of vitamin D on parathyroid function in the elderly. Quesada JM, et al. **J Clin Endocrinol Metab** 1992 Aug; 75(2):494–501
Vitamin D content of infant formula [letter] Gelardi RC. **N Engl J Med** 1992 Sep 17;327(12):894
Vitamin D metabolism and therapy in elderly subjects. Gallagher JC. **South Med J** 1992 Aug;85(8):2S43–7 (31 ref.)

VITAMIN D DEFICIENCY

Effect of iron on serum 25-hydroxyvitamin D and 24,25-dihydroxyvitamin D concentrations. Heldenberg D, et al. **Am J Clin Nutr** 1992 Sep;56(3):533–6
Can vitamin D deficiency produce an unusual pain syndrome? [letter] Reginato AJ, et al. **Arch Intern Med** 1992 Aug; 152(8):1720–1

VITAMIN E

Oral vitamin E prophylaxis in the protection of newborn myocardium from global ischemia. Shum-Tim D, et al. **Surgery** 1992 Aug;112(2):441–9; discussion 449–50

VITAMIN E DEFICIENCY

Celiac disease and vitamin E deficiency [letter] Trabert W. **Neurology** 1992 Aug;42(8):1641–2

VITAMIN K

Known vitamin K intake and management of poorly controlled oral anticoagulant therapy [letter] Marongiu F, et al. **Lancet** 1992 Aug 29;340(8818):545–6

VITAMINS

Comparison of nutrient composition of refugee rations and pet foods [letter] Tomkins A, et al. **Lancet** 1992 Aug 8; 340(8815):367–8

VITRECTOMY

Combined phacoemulsification, pars plana vitrectomy, and posterior chamber intraocular lens insertion. Koenig SB, et al. **Arch Ophthalmol** 1992 Aug;110(8):1101–4
Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Wilson CA, et al. **Arch Ophthalmol** 1992 Aug;110(8):1098–100

VITREOUS BODY

X-linked recessive familial exudative vitreoretinopathy. Plager DA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):145–8
Traumatic rupture of a persistent hyaloid artery [letter] Yap EY, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):225–7

VITREOUS HEMORRHAGE

Traumatic rupture of a persistent hyaloid artery [letter] Yap EY, et al. **Am J Ophthalmol** 1992 Aug 15;114(2):225–7

VOCAL CORD PARALYSIS

Mycosis fungoides of the larynx. Report of two cases and review of the literature. Kuhn JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):853–8 (33 ref.)
Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Zitsch RP 3d. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):875–6

VOCAL CORDS

Airflow study of pathologic larynges using a constant temperature anemometer: further experience. Kitajima K, et al. **Ann Otol Rhinol Laryngol** 1992 Aug;101(8):675–8
Vocal fold stripping [letter] French JE. **Arch Otolaryngol Head Neck Surg** 1992 Sep;118(9):1003

VOICE QUALITY

Defining and predicting tracheoesophageal puncture success. Shultz JR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):811–6

VOMITING

Metoclopramide reduces the incidence of vomiting after tonsillectomy in children. Ferrari LR, et al. **Anesth Analg** 1992 Sep;75(3):351–4
Antiemetic drugs for chemotherapeutic support. Current treatment and rationale for development of newer agents. Gralla RJ. **Cancer** 1992 Aug 15;70(4 Suppl):1003–6 (20 ref.)
Oral ondansetron for the control of delayed emesis after

cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Kris MG, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1012–6 (24 ref.)
Managing chemotherapy-induced nausea and vomiting. A paradigm for supportive care. Laszlo J, et al. **Cancer** 1992 Aug 15;70(4 Suppl):1007–11

VON WILLEBRAND FACTOR

Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Stehouwer CD, et al. **Lancet** 1992 Aug 8; 340(8815):319–23
Antihemostatic and antithrombotic effects of monoclonal antibodies against von Willebrand factor in nonhuman primates. Krupski WC, et al. **Surgery** 1992 Aug; 112(2):433–9; discussion 439–40

VON WILLEBRAND'S DISEASE

Shear rate-dependent impairment of thrombus growth on collagen in nonanticoagulated blood from patients with von Willebrand disease and hemophilia A. Fressinaud E, et al. **Blood** 1992 Aug 15;80(4):988–94

VULVAR NEOPLASMS

Angiokeratoma of the clitoris. McNeely TB. **Arch Pathol Lab Med** 1992 Aug;116(8):880–1

WALKING

Multidisciplinary preoperative assessment and late function in dysvascular amputees. Pinzur MS, et al. **Clin Orthop** 1992 Aug;(281):239–43

WAR

Physicians and the prevention of war [letter] Smith EA. **Can Med Assoc J** 1992 Aug 1;147(3):290

WATER

Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Kubes P, et al. **Gastroenterology** 1992 Sep;103(3):807–12
Baby's first spring water [letter] Goldsmith R. **Pediatrics** 1992 Aug;90(2 Pt 1):281

WATER-ELECTROLYTE BALANCE

Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Wall BM, et al. **Am J Med** 1992 Aug;93(2):223–8
Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. Nonoguchi H, et al. **J Clin Invest** 1992 Aug;90(2):349–57

WATER INTOXICATION

Hyponatraemia in children [letter] Wright M, et al. **BMJ** 1992 Jul 4;305(6844):51–2

WATER LOSS, INSENSIBLE

Effect of occlusive dressings on the stratum corneum water holding capacity. Berardesca E, et al. **Am J Med Sci** 1992 Jul;304(1):25–8

WATER MICROBIOLOGY

Sunlight and cholera [letter] MacKenzie TD, et al. **Lancet** 1992 Aug 8;340(8815):367

WATER SUPPLY

Gastric cancer mortality and nitrate levels in Wisconsin drinking water. Rademacher JJ, et al. **Arch Environ Health** 1992 Jul-Aug;47(4):292–4

WEGENER'S GRANULOMATOSIS

Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. Bini P, et al. **J Immunol** 1992 Aug 15; 149(4):1409–15
Response of cyclophosphamide-resistant Wegener's granulomatosis to etoposide [letter] D'Cruz D, et al. **Lancet** 1992 Aug 15;340(8816):425–6

WEIGHT LIFTING

Survey of advertising for nutritional supplements in health and bodybuilding magazines. Philen RM, et al. **JAMA** 1992 Aug 26;268(8):1008–11

WEIGHT LOSS

Weight loss attempts in adults: goals, duration, and rate of weight loss. Williamson DF, et al. **Am J Public Health** 1992 Sep;82(9):1251–7

WEIGHT PERCEPTION

Should the anesthesiologist estimate the patient's weight? [letter] Sperry RJ, et al. **Anesth Analg** 1992 Sep;75(3):461

WERDNIG-HOFFMANN DISEASE

Adult-onset motor neuron disease and infantile Werdnig-Hoffmann disease (spinal muscular atrophy type 1) in the same family. Shaw PJ, et al. **Neurology** 1992 Aug; 42(8):1477–80

WHEELCHAIRS

Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. O'Connell DG, et al. **Arch Phys Med Rehabil** 1992 Aug;73(8):709–11

WHITES

Severity of illness and resource use differences among white and black hospitalized elderly. Buckle JM, et al. **Arch Intern Med** 1992 Aug;152(8):1596–603
Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Malaty HM, et al. **Gastroenterology** 1992 Sep;103(3):813–6
Sudden infant death syndrome in Washington State: why are Native American infants at greater risk than white infants? Irwin KL, et al. **J Pediatr** 1992 Aug;121(2):242–7
Black-white mortality differences by family income. Sorlie P, et al. **Lancet** 1992 Aug 8;340(8815):346–50

WILMS' TUMOR

Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Dreicer R, et al. **Am J Med** 1992 Aug;93(2):229–30

WOLFF-PARKINSON-WHITE SYNDROME

Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Camm AJ, et al. **Am J Cardiol** 1992 Aug 20;70(5):33A–37A
Flecainide in the Wolff-Parkinson-White syndrome. Crozier I. **Am J Cardiol** 1992 Aug 20;70(5):26A–32A (61 ref.)
Atrial fibrillation in the Wolff-Parkinson-White syndrome. Pietersen AH, et al. **Am J Cardiol** 1992 Aug 20; 70(5):38A–43A
Termination of supraventricular tachycardia with intravenous adenosine in a pregnant woman with Wolff-Parkinson-White syndrome. Afridi I, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):481–3

WOMEN, WORKING

Maternal employment and the quality of young children's diets: empirical evidence based on the 1987-1988 Nationwide Food Consumption Survey. Johnson RK, et al. **Pediatrics** 1992 Aug;90(2 Pt 1):245–9

WOMEN'S HEALTH

Specificity of electrocardiographic stress test in women versus men. Tavel ME. **Am J Cardiol** 1992 Aug 15; 70(4):545–7
Women and AIDS: sociopolitical issues. Smeltzer SC. **Nurs Outlook** 1992 Jul-Aug;40(4):152–7

WOMEN'S HEALTH SERVICES

Women's, children's groups say reform debate ignores needs. Burke M. **Hospitals** 1992 Aug 5;66(15):28–30

WOMEN'S RIGHTS

The Supreme Court, liberty, and abortion. Annas GJ. **N Engl J Med** 1992 Aug 27;327(9):651–4

WORK

Daily commuting and preterm birth rate [letter] Saurel-Cubizolles MJ. **Am J Obstet Gynecol** 1992 Aug; 167(2):571–2
Insights into amputee running. A muscle work analysis. Czerniecki JM, et al. **Am J Phys Med Rehabil** 1992 Aug; 71(4):209–18

WORK CAPACITY EVALUATION

Return to work after uncomplicated myocardial infarction: a trial of practice guidelines in the community. Pilote L, et al. **Ann Intern Med** 1992 Sep 1;117(5):383–9

WORKLOAD

Women physicians in dual-physician relationships compared with those in other dual-career relationships. Tesch BJ, et al. **Acad Med** 1992 Aug;67(8):542–4
Distinct disadvantage [letter] Lucius R. **Am J Nurs** 1992 Sep; 92(9):20
Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Zelenock GB, et al. **Surgery** 1992 Aug; 112(2):235–42; discussion 242–3

WORLD HEALTH

AHA's 'World Hospital' effort links U.S. hospitals to those in need. Anderson HJ. **Hospitals** 1992 Aug 20;66(16):54, 56, 58
Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] Goldsmith MF. **JAMA** 1992 Sep 9;268(10):1237–9, 1243–6
Worldwide blindness. Grimes MR, et al. **Nurs Clin North Am** 1992 Sep;27(3):807–16

WOUND HEALING

Smoking and wound healing. Silverstein P. **Am J Med** 1992 Jul 15;93(1A):22S–24S (10 ref.)
Histologic study of healing after ab interno laser sclerostomy. Shahinian L Jr, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):216–9
A randomized comparison of secondary closure and secondary intention in patients with superficial wound dehiscence. Dodson MK, et al. **Obstet Gynecol** 1992 Sep; 80(3 (Pt 1)):321–4
Independent modulation of enterocyte migration and proliferation by growth factors, matrix proteins, and pharmacologic agents in an in vitro model of mucosal healing. Basson MD, et al. **Surgery** 1992 Aug; 112(2):299–307; discussion 307–8
Effect of age on wound healing in healthy human beings. Holt DR, et al. **Surgery** 1992 Aug;112(2):293–7; discussion 297–8

WOUND INFECTION

Severe orbital infection as a complication of orbital fracture. Silver HS, et al. **Arch Otolaryngol Head Neck Surg** 1992 Aug;118(8):845–8; discussion 882
The segmental tibial fracture. Woll TS, et al. **Clin Orthop** 1992 Aug;(281):204–7

WOUNDS AND INJURIES

Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Grant SA, et al. **Ann Emerg Med** 1992 Aug;21(8):987–97 (113 ref.)
Outpatient wound preparation and care: a national survey. Howell JM, et al. **Ann Emerg Med** 1992 Aug;21(8):976–81
The use of drugs in emergency airway management in pediatric trauma. Nakayama DK, et al. **Ann Surg** 1992 Aug; 216(2):205–11
The acute management of external laryngeal trauma. A 27-year experience. Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):598–604
Health and safety on the farm [editorial; comment] Baxter PJ. **BMJ** 1992 Jul 4;305(6844):6–7. Comment on: BMJ 1992 Jul 4;305(6844):23. Comment on: BMJ 1992 Jul 4;305(6844):25.
Farm accidents in children [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):23–5. Comment in: BMJ 1992 Jul 4;305(6844):6–7.
Farm accidents in adults [see comments] Cameron D, et al. **BMJ** 1992 Jul 4;305(6844):25–6. Comment in: BMJ 1992 Jul 4;305(6844):6–7.
Posttraumatic stress disorder among injured survivors of a terrorist attack. Predictive value of early intrusion and avoidance symptoms. Shalev AY. **J Nerv Ment Dis** 1992 Aug;180(8):505–9
The hands of friendship--consumer or contributor: 1991 presidential address, Trauma Association of Canada/l'Association canadienne de traumatologie. Brown RA. **J Trauma** 1992 Aug;33(2):184–93
EAST Presidential Address: Reflections on and directions for trauma care. Champion HR. **J Trauma** 1992 Aug; 33(2):270–8
Inter-rater reliability of preventable death judgments. The Preventable Death Study Group. MacKenzie EJ, et al. **J Trauma** 1992 Aug;33(2):292–302; discussion 302–3
High-level positive end-expiratory pressure management in trauma-associated adult respiratory distress syndrome. Miller RS, et al. **J Trauma** 1992 Aug;33(2):284–90; discussion 290–1
Standardized mortality ratio analysis on a sample of severely injured patients from a large Canadian city without regionalized trauma care. Sampalis JS, et al. **J Trauma** 1992 Aug;33(2):205–11; discussion 211–2
D-dimer levels correlate with pathologic thrombosis in trauma patients. Schmidt U, et al. **J Trauma** 1992 Aug; 33(2):312–9; discussion 319–20
Is a full team required for emergency management of pediatric trauma? Singh R, et al. **J Trauma** 1992 Aug; 33(2):213–8
The physical, psychological, and socioeconomic costs of pediatric trauma. Wesson DE, et al. **J Trauma** 1992 Aug; 33(2):252–5; discussion 255–7
Comparability of alcohol and drug use in injured drivers. Kirby JM, et al. **South Med J** 1992 Aug;85(8):800–2
Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Wang P, et al. **Surgery** 1992 Aug; 112(2):451–7; discussion 457–8

WOUNDS, GUNSHOT

Gunshot wounds to the head and neck. Stiernberg CM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jun;118(6):592–7
Head injury deaths: the enormity of firearms [letter] Sosin DM, et al. **JAMA** 1992 Aug 12;268(6):791

WOUNDS, NONPENETRATING

Diagnosis of myocardial contusion. Quantitative analysis of single photon emission computed tomographic scans. Godbe D, et al. **Arch Surg** 1992 Aug;127(8):888–92
Body habitus as a predictor of injury pattern after blunt trauma. Boulanger BR, et al. **J Trauma** 1992 Aug; 33(2):228–32
Significance of myocardial contusion following blunt chest trauma. McLean RF, et al. **J Trauma** 1992 Aug;33(2):240–3
Comparison between TRISS and ASCOT methods in controlling for injury severity. Markle J, et al. **J Trauma** 1992 Aug;33(2):326–32
Traumatic injury to the diaphragm: timely diagnosis and treatment. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):194–7
Induced immunoglobulin secretion by T-cell-replacing products from blunt trauma patients. Teodorczyk-Injeyan JA, et al. **J Trauma** 1992 Aug;33(2):171–8
Nonoperative management of major blunt renal trauma in children: in-hospital morbidity and long-term followup. Baumann L, et al. **J Urol** 1992 Aug;148(2 Pt 2):691–3
Criminal prosecution for prenatal injury. Rodgers BD, et al. **Obstet Gynecol** 1992 Sep;80(3 (Pt 2)):522–3

WOUNDS, PENETRATING

Comparison between TRISS and ASCOT methods in controlling for injury severity. Markle J, et al. **J Trauma** 1992 Aug;33(2):326–32
Traumatic injury to the diaphragm: timely diagnosis and treatment. Pagliarello G, et al. **J Trauma** 1992 Aug; 33(2):194–7

WOUNDS, STAB

Complex cardiac wounds [letter] Olearchyk AS. **J Thorac Cardiovasc Surg** 1992 Aug;104(2):535

WRESTLING

Tinea gladiatorum [letter] Cohen BA, et al. **N Engl J Med** 1992 Sep 10;327(11):820

WRIST JOINT

Compensatory motion in the upper extremity after elbow arthrodesis. O'Neill OR, et al. **Clin Orthop** 1992 Aug; (281):89–96

WRITING

Plural effusions. Ronai PM. **AJR Am J Roentgenol** 1992 Sep; 159(3):564
Scientific approach to presenting and summarizing data [letter] Mantha S. **Anesth Analg** 1992 Sep;75(3):469–70
Writing is my best defense. Klass P. **JAMA** 1992 Sep 2; 268(9):1191
Reversible blocking of peripheral inputs and writing in patients with cerebellar tremors [letter] Dash MS. **Lancet** 1992 Aug 8;340(8815):375–6
Challenging, visionary, innovative [editorial] Chinn PL. **Nurs Outlook** 1992 Jul-Aug;40(4):148–9

X CHROMOSOME

Clonality in myeloproliferative disorders. Blanchard KL, et al. **Am J Med Sci** 1992 Aug;304(2):125–30 (29 ref.)
X-linked recessive familial exudative vitreoretinopathy. Plager DA, et al. **Am J Ophthalmol** 1992 Aug 15; 114(2):145–8
Clonal origin of abnormal granulocytes in paroxysmal nocturnal hemoglobinuria [letter] Bessler M, et al. **Blood** 1992 Aug 1;80(3):844–5
Fetal hemoglobin levels in sickle cell disease and normal individuals are partially controlled by an X-linked gene located at Xp22.2. Dover GJ, et al. **Blood** 1992 Aug 1; 80(3):816–24
Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Aug;75(2):408–11

X-RAY FILM

Improved radiology film library operations. Seltzer SE, et al. **Radiology** 1992 Sep;184(3):805–11

XENON

Ultra-early evaluation of regional cerebral blood flow in severely head-injured patients using xenon-enhanced computerized tomography. Bouma GJ, et al. **J Neurosurg** 1992 Sep;77(3):360–8

XEROPHTHALMIA

Emergence of blinding malnutrition in Iraq [letter] Awqati N. **Lancet** 1992 Aug 8;340(8815):375

YELLOW FEVER

Conquerors of yellow fever. Schatzki SC. **AJR Am J Roentgenol** 1992 Sep;159(3):462

YOGA

Lotus neuropathy: report of a case. Mattio TG, et al. **Neurology** 1992 Aug;42(8):1636

YOHIMBINE

Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Pacak K, et al. **Endocrinology** 1992 Sep; 131(3):1369–76
Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. Isaac J, et al. **J Lab Clin Med** 1992 Aug;120(2):305–9

YTTRIUM RADIOISOTOPES

Therapeutic aspects of radioisotopes in hepatobiliary malignancy [letter] Lau WY, et al. **Br J Surg** 1992 Jul; 79(7):711

ZIDOVUDINE

In-vitro resistance to zidovudine and alpha-interferon in HIV-1 isolates from patients: correlations with treatment duration and response. Edlin BR, et al. **Ann Intern Med** 1992 Sep 15;117(6):457–60
Zidovudine: five years later. McLeod GX, et al. **Ann Intern Med** 1992 Sep 15;117(6):487–501 (212 ref.)
Attempt to sell generic version of zidovudine angers brand name company, researchers. Spurgeon D. **Can Med Assoc J** 1992 Aug 1;147(3):332–4
Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. McLeod GX, et al. **Hosp Pract (Off Ed)** 1992 Aug;27 Suppl 2:3–4
Pharmacokinetics of zidovudine plus probenecid [letter] McDermott J, et al. **J Infect Dis** 1992 Sep;166(3):687–8
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Aug 12;268(6):705
Lack of activity of zidovudine against Ureaplasma urealyticum and Mycoplasma hominis [letter] Madoff S, et al. **Lancet** 1992 Aug 22;340(8817):484
Early zidovudine and survival in HIV infection [letter] Gail MH, et al. **N Engl J Med** 1992 Sep 10;327(11):815; discussion 815–6
Nucleoside therapy for HIV infection--some answers, many questions [editorial; comment] Groopman JE, et al. **N Engl J Med** 1992 Aug 27;327(9):639–41. Comment on: N Engl J Med 1992 Aug 27;327(9):581–7.
Early zidovudine and survival in HIV infection. The Veterans Affairs AIDS Cooperative Studies Group [letter] Hartigan PM, et al. **N Engl J Med** 1992 Sep 10; 327(11):814–5; discussion 815–6
Early zidovudine and survival in HIV infection [letter] Hirschel B. **N Engl J Med** 1992 Sep 10;327(11):814; discussion 815–6
A controlled trial comparing continued zidovudine with didanosine in human immunodeficiency virus infection. The NIAID AIDS Clinical Trials Group [see comments] Kahn JO, et al. **N Engl J Med** 1992 Aug 27;327(9):581–7. Comment in: N Engl J Med 1992 Aug 27;327(9):639–41.
Pregnancy and HIV [letter] Kaplan S, et al. **N Engl J Med** 1992 Aug 27;327(9):646–7

ZINC

Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Schlesinger L, et al. **Am J Clin Nutr** 1992 Sep;56(3):491–8
A new method for quantification of islets by measurement of zinc content. Jindal RM, et al. **Diabetes** 1992 Sep; 41(9):1056–62
Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Barch DH, et al. **Gastroenterology** 1992 Sep;103(3):800–6
Zinc metabolism in hypothyroidism [letter] Saner G, et al. **Lancet** 1992 Aug 15;340(8816):432–3

ZOLLINGER-ELLISON SYNDROME

Zollinger-Ellison syndrome, antisecretory treatment, and body weight [letter] Raoul JL, et al. **Dig Dis Sci** 1992 Aug; 37(8):1308–9

ZONA GLOMERULOSA

Transforming growth factor-beta 1 inhibits aldosterone and stimulates adrenal renin in cultured bovine zona glomerulosa cells. Gupta P, et al. **Endocrinology** 1992 Aug; 131(2):631–6

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aaby P. Influence of cross-sex transmission on measles mortality in rural Senegal. Lancet 1992 Aug 15; 340(8816):388-91
Aaraas I see **Njølstad I**
Abad A see **Arenas M**
Abbate M see **Zoja C**
Abbey H see **Buckle JM**
Abbink JJ see **Kummer JA**
Abboud HE. Mononuclear cells, platelet-derived growth factor, and IgA nephropathy: what does it mean? [editorial; comment] J Lab Clin Med 1992 Aug;120(2):181-3 (15 ref.) . Comment on: J Lab Clin Med 1992 Aug;120(2):212-21.
Abboud R see **Moore R**
Abdalla JA, Casley WL, Hudson AJ, Murphy EG, Cousin HK, Armstrong HA, Ebers GC. Linkage analysis of candidate loci in autosomal dominant myotonia congenita. Neurology 1992 Aug;42(8):1561-4
Abdel-Maguid LS see **Lee PD**
Abe H see **Watanabe T**
Abe M, Ono N, Tominaga K, Hojo H, Seto M, Fukuhara S, Wakasa H. Histogenesis of diffuse small cleaved cell lymphoma. An immunohistochemical and molecular genetic (bcl-2 gene) study with comparison to follicular small cleaved cell lymphoma and mantle zone lymphoma. Cancer 1992 Aug 15;70(4):821-9
Abe R see **Roberts JL**
Abe T see **Fujimoto K**
Abe T see **Shibuya K**
Abel JG see **Lichtenstein SV**
Abernethy WD see **Jurgens RW Jr**
Abfalter E see **Zeimet AG**
Abkowitz JL see **Linenberger ML**
Ablashi DV see **Berneman ZN**
Ablashi DV see **Levine PH**
Abney DL see **Edwards MJ**
Abo T see **Ohteki T**
Abou P see **Dupuis C**
Abouhamze A see **Sarantos P**
Abraham AA see **Kimmel PL**
Abraham E, Stevens P. Effects of granulocyte colony-stimulating factor in modifying mortality from Pseudomonas aeruginosa pneumonia after hemorrhage. Crit Care Med 1992 Aug;20(8):1127-33
Abraham PA, Halstenson CE, Macres MM, Opsahl JA, Rank BH, Schwenk MH, Lasky LC, Cohen A, Lasseter KC, Smith DL, et al. Epoetin enhances erythropoiesis in normal men undergoing repeated phlebotomies. Clin Pharmacol Ther 1992 Aug;52(2):205-13
Abraham WH see **Fallon RJ**
Abramowicz D, Crusiaux A, Goldman M. Anaphylactic shock after retreatment with OKT3 monoclonal antibody [letter] N Engl J Med 1992 Sep 3;327(10):736
Abramowicz JS see **Sherer DM**
Abrams GW see **Koenig SB**
Abramson AF see **Vohra N**
Abramson DH see **Servodidio CA**
Abrass IB see **Stratton JR**
Abrol RP see **Blumstein M**
Abs R see **Beckers A**
Abu-el-Magd AN see **el-Gammal MY**
Abuelo DN see **Saller DN Jr**
Achord JL. Does biliary sludge have the same significance as gallstones in acute pancreatitis? Gastroenterology 1992 Sep;103(3):1104-5
Ackerman N see **Mladinich CR**
Ackland JF see **Kirby JD**
Acosta C see **Langdon DE**
Acuff TE see **Mack MJ**
Adami HO see **Ekbom A**
Adams DF see **Seltzer SE**
Adams JG 3d see **Coleman MB**
Adamson IY, Prieditis H, Bowden DH. Instillation of chemotactic factor to silica-injected lungs lowers interstitial particle content and reduces pulmonary fibrosis. Am J Pathol 1992 Aug;141(2):319-26
Adamson IY see **Tenenbein M**
Adamsons I, Rubin GS, Vitale S, Taylor HR, Stark WJ. The effect of early cataracts on glare and contrast sensitivity. A pilot study. Arch Ophthalmol 1992 Aug;110(8):1081-6
Adamsons I. Visual function after photorefractive keratectomy [letter] Arch Ophthalmol 1992 Aug; 110(8):1041-2
Adashi EY see **Levy MJ**
Adcock DM, Marlar RA. Activated partial thromboplastin time reagent sensitivity to the presence of the lupus anticoagulant. Arch Pathol Lab Med 1992 Aug; 116(8):837-40
Addison G see **Bain BJ**
Addiss D see **Quick R**
Addy JH. Genetics of hypertension [letter] Lancet 1992 Aug 8;340(8815):377-8
Adedoyin A see **Zhou HH**
Adelstein BD see **Aisen ML**
Adessi G see **Pellerin I**
Adinoff AD see **Corren J**
Adkins MS see **Fernandez J**
Adkinson NF Jr. Drug allergy [clinical conference] JAMA 1992 Aug 12;268(6):771-3
Adlakha A see **Rao KA**
Adler DD see **Woods ER**
Adoki II, Stoodley BJ. Abdominal aortic aneurysm, glaucoma and deafness: a new familial syndrome. Br J Surg 1992 Jul;79(7):637-8
Adoumie R see **Shennib H**
Adrian TE see **Yamashita Y**
Adrianza ME see **Tangrea JA**
Aeppli DM see **d'Amore ES**
Affrime MB see **Billah MM**
Afrasiabi A see **Kramer BA**
Afridi I, Moise KJ Jr, Rokey R. Termination of supraventricular tachycardia with intravenous adenosine in a pregnant woman with Wolff-Parkinson-White syndrome. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):481-3
Agellon LB see **Hayek T**
Agnelli G, Renga C, Weitz JI, Nenci GG, Hirsh J. Sustained antithrombotic activity of hirudin after its plasma clearance: comparison with heparin. Blood 1992 Aug 15;80(4):960-5
Agrawal A. Tissue expansion: its cost factor [letter] Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):1003
Agthe A see **Siegert W**
Agudelo CA see **Chmelewski WL**
Aguilar M. Use of aspiration cytology and frozen section examination for management of benign and malignant thyroid nodules [letter] Cancer 1992 Aug 15;70(4):903-4
Aguilar M see **Schirmer BD**
Agus SG see **Kamthan AG**
Agut H see **Aubin JT**
Ahamed MI see **Hughes LE**
Ahern CA see **Hsia DC**
Ahern D see **Scholl PR**
Ahima RS, Lawson AN, Osei SY, Harlan RE. Sexual dimorphism in regulation of type II corticosteroid receptor immunoreactivity in the rat hippocampus. Endocrinology 1992 Sep;131(3):1409-16
Ahmed NK see **Leff JA**
Ahmedi X see **Loiacono NJ**
Ahn S see **Konstam MA**
Ahn SS. Status of peripheral atherectomy. Surg Clin North Am 1992 Aug;72(4):869-78 (13 ref.)
Aho K see **Kurki P**
Ahrendt SA, Magnuson TH, Pitt HA, Lillemoe KD. Effect of cholecystectomy on gallbladder bile composition. Dig Dis Sci 1992 Aug;37(8):1232-5
Aicher LD see **Bowers MA**
Aihara T see **Tilly JL**
Aikawa M see **Nagatake T**
Aili M see **Sillén U**
Airaksinen KE see **Huikuri HV**
Aisen ML, Adelstein BD, Romero J, Morris A, Rosen M. Peripheral mechanical loading and the mechanism of the tremor of chronic alcoholism. Arch Neurol 1992 Jul; 49(7):740-2
Aitken ML see **Burke W**
Aiyar N see **Nambi P**
Akama T see **Takemura H**
Akana SF, Scribner KA, Bradbury MJ, Strack AM, Walker CD, Dallman MF. Feedback sensitivity of the rat hypothalamo-pituitary-adrenal axis and its capacity to adjust to exogenous corticosterone. Endocrinology 1992 Aug;131(2):585-94
Akar N see **Akinci A**
Akashi S see **Mochizuki H**
Akel SR see **Lestringant GG**
Aker J see **Baumann L**
Akiguchi I, Strauss K, Borges M, Silva JE, Moses AC. Thyroid hormone receptors and 3,5,3'-triiodothyronine biological effects in FRTL5 thyroid follicular cells. Endocrinology 1992 Sep;131(3):1279-87
Akinci A, Kanaka C, Eblé A, Akar N, Vidinlisan S, Mullis PE. Isolated growth hormone (GH) deficiency type IA associated with a 45-kilobase gene deletion within the human GH gene cluster. J Clin Endocrinol Metab 1992 Aug;75(2):437-41
Akinyele IO see **Igbedioh SO**
Akizuki M see **Ohosone Y**
Ako H see **Nishikawa K**
Akoun G see **Guillon JM**
Aktan O see **Yalin R**
Akutsu H, Legge GE, Showalter M, Lindstrom RL, Zabel RW, Kirby VM. Contrast sensitivity and reading through multifocal intraocular lenses. Arch Ophthalmol 1992 Aug; 110(8):1076-80
Akyildiz N see **Goksu N**
Alam T see **Ogawa A**
Alanís A see **Sacristán JA**
Alari L see **Svensson BA**
Alario AJ see **Duhaime AC**
Alazraki NP. Careers for a lifetime: the role of continuing medical education [editorial] Radiology 1992 Sep; 184(3):603-4
Albala DM see **Kavoussi LR**
Albers FW see **Majoor MH**
Albert DL, Brownstein S, Kattleman BS. Mucogenic glaucoma caused by an epithelial cyst of the iris stroma [letter] Am J Ophthalmol 1992 Aug 15;114(2):222-4
Albert DM see **Marcus DM**
Albert DM see **Saornil MA**
Albert GP see **Niu MT**
Alberts C see **van de Graaf EA**
Alberts DS see **Dorr RT**
Albrecht MA see **Golden MP**
Albrecht S, Haber RM, Goodman JC, Duvic M. Cowden syndrome and Lhermitte-Duclos disease. Cancer 1992 Aug 15;70(4):869-76 (47 ref.)
Alcalen SV see **Stiernberg CM**
Alcock R see **Mallett SV**
Alderman EL see **Bell MR**
Alderson MR, Tough TW, Ziegler SF, Armitage RJ. Regulation of human monocyte cell-surface and soluble CD23 (Fc epsilon RII) by granulocyte-macrophage colony-stimulating factor and IL-3. J Immunol 1992 Aug 15;149(4):1252-7
Aldous MB, Grayston JT, Wang SP, Foy HM. Seroepidemiology of Chlamydia pneumoniae TWAR infection in Seattle families, 1966-1979. J Infect Dis 1992 Sep;166(3):646-9
Aldrete V. Surgical management of carcinoid heart disease [letter] Ann Thorac Surg 1992 Sep;54(3):598
Alemzadeh R, Friedman S, Fort P, Recker B, Lifshitz F. Is there compensated hypothyroidism in infancy? Pediatrics 1992 Aug;90(2 Pt 1):207-11
Aleotti A see **Di Luca D**
Alessi DM, Von Leden H. Stroboscopy and phonosurgery [letter] Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):1003-5
Alessi DM, Maceri D. Histiocytosis X of the head and neck in a pediatric population. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):945-8
Alex S see **De Vito WJ**
Alexander AA see **Liu JB**
Alexander GJ see **de Silva DG**
Alexander H see **Ricci JL**
Alexander HR see **Doherty GM**
Alexander HR, Doherty GM, Venzon DJ, Merino MJ, Fraker DL, Norton JA. Recombinant interleukin-1 receptor antagonist (IL-1ra): effective therapy against gram-negative sepsis in rats. Surgery 1992 Aug; 112(2):188-93; discussion 193-4
Alexander MS see **Duane PD**
Alexander R see **Van Dyke DC**
Alexanian R, Dimopoulos MA, Delasalle K, Barlogie B. Primary dexamethasone treatment of multiple myeloma. Blood 1992 Aug 15;80(4):887-90
Alexeyeff MA see **St John DJ**
Alexopoulos E, Tampakoudis P, Bili H, Mantalenakis S. Acute uric acid nephropathy in pregnancy. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):488-9 (7 ref.)
Ali IU see **Berkman RA**
Ali J, Qi W. The cardiorespiratory effects of increased intra-abdominal pressure in diaphragmatic rupture. J Trauma 1992 Aug;33(2):233-7; discussion 237-9
Ali QM see **Richter J**

Aliabadi H see **Cass AS**
Alison MR see **Watanapa P**
Aljama P see **Quesada JM**
Alksne JF see **Wrobel CJ**
Allan RN see **Dwarakanath AD**
Allan WC, Sobel DB. The sans of time [letter] JAMA 1992 Aug 26;268(8):984
Allanson J see **Shimizu T**
Allen HD, Gersony WM, Taubert KA. Insurability of the adolescent and young adult with heart disease. Report from the Fifth Conference on Insurability, October 3–4, 1991, Columbus, Ohio. Circulation 1992 Aug;86(2):703–10
Allen J see **Baumann L**
Allen MS see **Miller DL**
Allen RM see **Strieter RM**
Allen S see **Pirie PL**
Allen SW, Shaffer EM, Harrigan LA, Wolfe RR, Glode MP, Wiggins JW. Maximal voluntary work and cardiorespiratory fitness in patients who have had Kawasaki syndrome. J Pediatr 1992 Aug;121(2):221–5
Allen TD. The swing of the pendulum [editorial] J Urol 1992 Aug;148(2 Pt 2):534–5; discussion on 536–8
Allibone RO, Nanson JK, Anthony PP. Multiple and recurrent inflammatory fibroid polyps in a Devon family ('Devon polyposis syndrome'): an update. Gut 1992 Jul; 33(7):1004–5
Allison MC, Howatson AG, Torrance CJ, Lee FD, Russell RI. Gastrointestinal damage associated with the use of nonsteroidal antiinflammatory drugs. N Engl J Med 1992 Sep 10;327(11):749–54
Allison PM see **Whitten CW**
Allison SP see **Murray FE**
Allman AC see **Danielian PJ**
Alloisio N, Wilmotte R, Morlé L, Baklouti F, Maréchal J, Ducluzeau MT, Denoroy L, Féo C, Forget BG, Kastally R, et al. Spectrin Jendouba: an alpha II/31 spectrin variant that is associated with elliptocytosis and carries a mutation distant from the dimer self-association site. Blood 1992 Aug 1;80(3):809–15
Allut AG see **Bollar A**
Almendral J see **Fromer M**
Aloisio T see **Giorgio A**
Alpert BS see **Reed CM**
Alpert E see **Greenberg F**
Alpert JS see **Goldberg RJ**
Alpert L see **Hazell SL**
Alter MJ see **Niu MT**
Alterman AI see **McKay JR**
Altman P see **Choy DS**
Altman Y see **Zadik Z**
Alvarado CS see **Chan WC**
Alvarez C see **Widdison AL**
Alvarez D see **González-Juanatey JR**
Alvarez L, Escudero C, Figuera D, Castillo-Olivares JL. Late sudden cardiac death in the follow-up of patients having a heart valve prosthesis. J Thorac Cardiovasc Surg 1992 Aug;104(2):502–10
Alvarez LG see **Eichhorn EJ**
Alvarez M see **Vohra N**
Alvaro-Gracia JM see **Morales-Ducret J**
Alvir JM see **Loebel AD**
Alyassin AM see **Bonora E**
Amann FW see **Drexel H**
Amarenco P see **Caplan LR**
Amaro A see **González-Juanatey JR**
Ambrosio MR see **Degli Uberti EC**
Ament ME see **Moukarzel AA**
Ames R see **Reid IR**
Amesbury S, Hall J. Peripheral lung infiltrates in a young woman. Chest 1992 Aug;102(2):575–6
Amico E see **Goff DC**
Amino N see **Mitsuda N**
Amitani R see **Tanaka E**
Amodei N see **Seale JP**
Amor B see **Pigot F**
Amoura Z see **Viard JP**
Amouyal G see **Schillio Y**
Amplatz K see **Engeler CE**
An KN see **O'Neill OR**
Anagnostakis D, Messaritakis J, Damianos D, Mandyla H. Blood-brain barrier permeability in "healthy" infected and stressed neonates. J Pediatr 1992 Aug;121(2):291–4
Anaissie E, Kontoyiannis DP, Kantarjian H, Elting L, Robertson LE, Keating M. Listeriosis in patients with chronic lymphocytic leukemia who were treated with fludarabine and prednisone. Ann Intern Med 1992 Sep 15; 117(6):466–9
Anastos K see **Cooper E**
Anceschi MM, Coata G, Cosmi EV, Gaiti A, Trovarelli GF, Di Renzo GC. Erythrocyte membrane composition in pregnancy-induced hypertension: evidence for an altered lipid profile. Br J Obstet Gynaecol 1992 Jun;99(6):503–7
Anda RF see **Williamson DF**
Andersen ED see **Pietersen AH**
Andersen J, Sharkey W, Schwartz ML, McLellan BA. Injury severity score, head injury, and patient wait days: contributions to extended trauma patient length of stay. J Trauma 1992 Aug;33(2):219–20
Andersen JT see **Knudsen F**
Andersen L see **Beier JM**
Andersen RN see **Phillips OP**
Andersen RW. A child's unchildish solution to our cigarette habit [letter] Arch Environ Health 1992 Jul-Aug;47(4):318
Andersen TF see **Roos NP**
Anderson BC see **Brodie SJ**
Anderson CH, Raju SK, Forsling ML, Wheeler MJ. Oestrogen replacement after oophorectomy: comparison of patches and implants. BMJ 1992 Jul 11;305(6845):90–1
Anderson DJ, Flannelly GM, Kitchener HC, Fisher PM, Mann EM, Campbell MK, Templeton A. Mild and moderate dyskaryosis: can women be selected for colposcopy on the basis of social criteria? BMJ 1992 Jul 11;305(6845):84–7
Anderson DJ see **Fulop V**
Anderson EL see **Granoff DM**
Anderson FA Jr, Wheeler HB, Goldberg RJ, Hosmer DW, Forcier A. The prevalence of risk factors for venous thromboembolism among hospital patients. Arch Intern Med 1992 Aug;152(8):1660–4
Anderson HJ. Pain centers take many approaches to patient care. Hospitals 1992 Aug 5;66(15):46–7
Anderson HJ. AHA's 'World Hospital' effort links U.S. hospitals to those in need. Hospitals 1992 Aug 20;66(16):54, 56, 58
Anderson JH, Hole D, McArdle CS. Elective versus emergency surgery for patients with colorectal cancer. Br J Surg 1992 Jul;79(7):706–9
Anderson JH. Animal rights and research: common sense must prevail. Radiology 1992 Sep;184(3):647–51
Anderson JL. Long-term safety and efficacy of flecainide in the treatment of supraventricular tachyarrhythmias: the United States experience. The Flecainide Supraventricular Tachyarrhythmia Investigators. Am J Cardiol 1992 Aug 20;70(5):11A–17A; discussion 17A–18A
Anderson KM see **Benjamin EJ**
Anderson N, Lokich J. Controversial issues in 5-fluorouracil infusion use. Dose intensity, treatment duration, and cost comparisons. Cancer 1992 Aug 15;70(4 Suppl):998–1002 (16 ref.)
Anderson PE see **Watson CG**
Anderson R. International opportunities [editorial] J Nurs Adm 1992 Jul-Aug;22(7-8):13
Anderson R see **Ras GJ**
Anderson R see **Sorlie P**
Anderson RC see **Moller JH**
Anderson RH see **McKay R**
Anderson RH see **Seo JW**
Anderson T see **Goepp JG**
Anderson WA see **Fernandez J**
Anderson WG. Awareness under anaesthesia [letter] BMJ 1992 Jul 4;305(6844):50
Andersson BS see **Claxton DF**
Andersson K, Håkanson R, Mattsson H, Ryberg B, Sundler F. Hyperplasia of histamine-depleted enterochromaffinlike cells in rat stomach using omeprazole and alpha-fluoromethylhistidine. Gastroenterology 1992 Sep; 103(3):897–904
Andersson KE see **Rasmussen JB**
Andersson R see **Ding JW**
Ando A see **Seki T**
Ando M see **Arima K**
Ando N see **Wilson CA**
Andon MB see **Lloyd T**
Andrassy RJ see **Moore FA**
Andrew M see **Ginsberg JS**
Andrew ME see **Woodall BN**
Andrews FJ, Malcontenti C, O'Brien PE. Sequence of gastric mucosal injury following ischemia and reperfusion. Role of reactive oxygen metabolites. Dig Dis Sci 1992 Sep; 37(9):1356–61
Andrews FJ see **Lim SP**
Andrews J, Ivker-Goldstein C, Brandstetter RD. Strategies for elective red blood cell transfusion [letter] Ann Intern Med 1992 Sep 1;117(5):441; discussion 442
Andrews PA, Webb M. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11;305(6845):116
Andrews RG, Bartelmez SH, Knitter GH, Myerson D, Bernstein ID, Appelbaum FR, Zsebo KM. A c-kit ligand, recombinant human stem cell factor, mediates reversible expansion of multiple CD34+ colony-forming cell types in blood and marrow of baboons. Blood 1992 Aug 15; 80(4):920–7
Andries E see **Gürsoy S**
Angel C see **Lin JY**
Angelini GD see **Cooper GJ**
Angell M. The presidential candidates and health care reform [editorial] N Engl J Med 1992 Sep 10;327(11):800–1
Angervall L see **Persson S**
Anggiansah A see **Rokkas T**
Angle CR see **Huseman CA**
Anhalt GJ see **Horn TD**
Anker-Møller E see **Christensen EF**
Anklesaria P see **Teixidó J**
Ann TK see **Nagatake T**
Annas GJ. The Supreme Court, liberty, and abortion. N Engl J Med 1992 Aug 27;327(9):651–4
Anners JA see **Van Le L**
Ansell JE. Imprecision of prothrombin time monitoring of oral anticoagulation. A survey of hospital laboratories. Am J Clin Pathol 1992 Aug;98(2):237–9
Anson JG, Nichols TR. Living without student research projects [letter] Phys Ther 1992 Sep;72(9):674–5
Antal EJ see **Friedman H**
Anteby E, Yagel S, Zacut D, Palti Z, Hochner-Celnikier D. False sonographic appearance of endometrial neoplasia in postmenopausal women treated with tamoxifen [letter] Lancet 1992 Aug 15;340(8816):433–4
Anteby E see **Yagel S**
Antel JP see **Freedman MS**
Anthony PP see **Allibone RO**
Anti M, Marra G, Armelao F, Bartoli GM, Ficarelli R, Percesepe A, De Vitis I, Maria G, Sofo L, Rapaccini GL, et al. Effect of omega-3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer [see comments] Gastroenterology 1992 Sep;103(3):883–91. Comment in: Gastroenterology 1992 Sep;103(3):1096–8.
Antonelli A see **Lehesjoki AE**
Antonipillai I see **Jost-Vu E**
Antunes ML, Johnson LL, Seldin DW, Bhatia K, Tresgallo ME, Greenspan RL, Vaccarino RA, Rodney RA. Diagnosis of right ventricular acute myocardial infarction by dual isotope thallium-201 and indium-111 antimyosin SPECT imaging. Am J Cardiol 1992 Aug 15;70(4):426–31
Anwer K see **Wen Y**
Apfelbaum M see **Pasquet P**
Appasamy PM. IL 7-induced T cell receptor-gamma gene expression by pre-T cells in murine fetal liver cultures. J Immunol 1992 Sep 1;149(5):1649–56
Appel MC see **Lanza RP**
Appelbaum FR see **Andrews RG**
Appelbaum FR see **Grossbard ML**
Appelbaum JS, Roos RP, Salazar-Grueso EF, Buchman A, Iannaccone S, Glantz R, Siddique T, Maselli R. Intrafamilial heterogeneity in hereditary motor neuron disease. Neurology 1992 Aug;42(8):1488–92
Apple FS see **Bilodeau L**
Applegate PM see **Karalis DG**
Applegren EO see **Greisler HP**
Appling WD see **De La Paz MA**
April MM see **McColley SA**
Apte S see **Kavoussi LR**
Arakawa M, Miwa H, Kambara K, Ohno M, Kagawa K, Nishigaki K, Ito Y, Kawada T, Hirakawa S. Changes in plasma concentrations of atrial natriuretic peptides after cardioversion of chronic atrial fibrillation. Am J Cardiol 1992 Aug 15;70(4):550–2
Araki S see **Arima K**
Araki S see **Mochizuki M**
Araki S see **Murakami T**
Aral S see **Seidman SN**
Arant B see **Elder JS**
Aratan-Spire S see **Ebiou JC**
Arbustini E, Grasso M, Diegoli M, Percivalle E, Grossi P, Bramerio M, Campana C, Goggi C, Gavazzi A, Vigano M. Histopathologic and molecular profile of human cytomegalovirus infections in patients with heart transplants. Am J Clin Pathol 1992 Aug;98(2):205–13
Archer SM. Acquired flaccid larynx. A case report supporting the neurologic theory of laryngomalacia. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):654–7
Ardeljan M see **Zimmermann S**
Arduini D see **Rizzo G**
Arenas M, Abad A, Valverde V, Ferriz P, Pascual R. Selective inhibition of granulopoiesis with severe neutropenia in systemic lupus erythematosus. Arthritis Rheum 1992 Aug; 35(8):979–80
Arend WP see **Hammerberg C**
Arese P see **Turrini F**
Arevalo M see **Schlesinger L**
Arey BJ, Freeman ME. Activity of vasoactive intestinal peptide and serotonin in the paraventricular nucleus reflects the periodicity of the endogenous stimulatory rhythm regulating prolactin secretion. Endocrinology 1992 Aug; 131(2):736–42
Arguedas AG, Stutman HR, Zaleska M, Knupp CA, Marks MI, Nussbaum E. Cefepime. Pharmacokinetics and clinical response in patients with cystic fibrosis. Am J Dis Child 1992 Jul;146(7):797–802
Argueso LR, Ritchey ML, Boyle ET Jr, Milliner DS, Bergstralh EJ, Kramer SA. Prognosis of children with solitary kidney after unilateral nephrectomy. J Urol 1992 Aug;148(2 Pt 2):747–51
Arima K, Ando M, Ito K, Sakata T, Yamaguchi T, Araki S, Futatsuka M. Effect of cigarette smoking on prevalence of summer-type hypersensitivity pneumonitis caused by Trichosporon cutaneum. Arch Environ Health 1992 Jul-Aug;47(4):274–8
Ariyoshi K, Weber J, Walters S. Contribution of maternal viral load to HIV-1 transmission [letter] Lancet 1992 Aug 15;340(8816):435
Arlis H, Ward RF. Congenital nasal pyriform aperture stenosis. Isolated abnormality vs developmental field defect. Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):989–91
Armando I see **Pacak K**
Armelao F see **Anti M**
Armitage JO. Hematologists and health care policy in America [editorial] Blood 1992 Aug 15;80(4):857–8
Armitage RJ see **Alderson MR**
Armour JA see **Murphy DA**
Armstrong AL, Barthold SW, Persing DH, Beck DS. Carditis in Lyme disease susceptible and resistant strains of laboratory mice infected with Borrelia burgdorferi. Am J Trop Med Hyg 1992 Aug;47(2):249–58
Armstrong D see **Squires KE**
Armstrong HA see **Abdalla JA**
Armstrong J see **Precious D**

Armstrong JR see **Snow RW**
Armstrong KL, James RW, Dawson DJ, Francis PW, Masters B. Mycobacterium haemophilum causing perihilar or cervical lymphadenitis in healthy children. J Pediatr 1992 Aug;121(2):202–5
Armstrong M see **Godofsky EW**
Armstrong P see **Lunniss PJ**
Arnal JF, Warin L, Michel JB. Determinants of aortic cyclic guanosine monophosphate in hypertension induced by chronic inhibition of nitric oxide synthase. J Clin Invest 1992 Aug;90(2):647–52
Arnesen E see **Bønaa KH**
Arney C see **Pinzur MS**
Arnold R see **McKay R**
Arntz HR, Stern R, Linderer T, Schröder R. Efficiency of a physician-operated mobile intensive care unit for prehospital thrombolysis in acute myocardial infarction. Am J Cardiol 1992 Aug 15;70(4):417–20
Aron AM see **Schantz PM**
Aronoff RJ see **Mack MJ**
Aronson DD, Peterson DA, Miller DV. Slipped capital femoral epiphysis. The case for internal fixation in situ. Clin Orthop 1992 Aug;(281):115–22
Arora PK see **Makino M**
Arosio P see **Moss D**
Arranz E, O'Mahony S, Barton JR, Ferguson A. Immunosenescence and mucosal immunity: significant effects of old age on secretory IgA concentrations and intraepithelial lymphocyte counts. Gut 1992 Jul;33(7):882–6
Arredondo S see **Schlesinger L**
Arrivé L see **Vilgrain V**
Arrivé L see **Zins M**
Arruda S, Ho JL. IL-4 receptor signal transduction in human monocytes is associated with protein kinase C translocation. J Immunol 1992 Aug 15;149(4):1258–64
Arshad SH, Hide DW. Effect of environmental factors on the development of allergic disorders in infancy. J Allergy Clin Immunol 1992 Aug;90(2):235–41
Arthur RR, Lofts RS, Gomez J, Glass GE, Leduc JW, Childs JE. Grouping of hantaviruses by small (S) genome segment polymerase chain reaction and amplification of viral RNA from wild-caught rats. Am J Trop Med Hyg 1992 Aug; 47(2):210–24
Artigas A see **Fernández R**
Artini PG see **Battaglia C**
Artusio JF Jr see **Okamoto M**
Arvind AS see **O'Donnell LJ**
Arzauga JA see **Tebas P**
Asa SL, Kovacs K, Hammer GD, Liu B, Roos BA, Low MJ. Pituitary corticotroph hyperplasia in rats implanted with a medullary thyroid carcinoma cell line transfected with a corticotropin-releasing hormone complementary deoxyribonucleic acid expression vector. Endocrinology 1992 Aug;131(2):715–20
Asa SL see **Irish JC**
Asada A see **Kubota Y**
Asai T see **Sakamoto A**
Asako H see **Suematsu M**
Asano T see **Hayashi H**
Asano T see **Suzuki Y**
Ascher MS see **Guerena-Burgueno F**
Ascher NL see **Prager MC**
Ascoli M see **Nelson S**
Ash RC see **Biggs JC**
Ashley RL, Dalessio J, Burchett S, Brown Z, Berry S, Mohan K, Corey L. Herpes simplex virus-2 (HSV-2) type-specific antibody correlates of protection in infants exposed to HSV-2 at birth. J Clin Invest 1992 Aug;90(2):511–4
Ashley SW see **Soper NJ**
el-Ashmawy L see **Van Thiel DH**
Ashmeg A see **al Jubair K**
Assefa G see **Hom DB**
Astemborski J see **Smith MD**
Aster JC, Kobayashi Y, Shiota M, Mori S, Sklar J. Detection of the t(14;18) at similar frequencies in hyperplastic lymphoid tissues from American and Japanese patients. Am J Pathol 1992 Aug;141(2):291–9
Aston C see **Kirstein M**
Aström M see **Ringdén O**
Atala A, Peters CA, Retik AB, Mandell J. Endoscopic treatment of vesicoureteral reflux with a self-detachable balloon system. J Urol 1992 Aug;148(2 Pt 2):724–7
Atala A, Vacanti JP, Peters CA, Mandell J, Retik AB, Freeman MR. Formation of urothelial structures in vivo from dissociated cells attached to biodegradable polymer scaffolds in vitro. J Urol 1992 Aug;148(2 Pt 2):658–62
Atala A, Bauer SB, Dyro FM, Shefner J, Shillito J, Sathi S, Scott RM. Bladder functional changes resulting from lipomyelomeningocele repair. J Urol 1992 Aug;148(2 Pt 2):592–4
Atar D, Lehman WB, Grant AD, Strongwater AM. The Ilizarov apparatus for treatment of melorheostosis. Case report and review of the literature. Clin Orthop 1992 Aug; (281):163–7 (12 ref.)
Athale UH, Luo-Mutti C, Chintu C. How safe is BCG vaccination in children born to HIV-positive mothers? [letter] Lancet 1992 Aug 15;340(8816):434–5
Atiba JO. Too many physicians doing too much? [letter] Can Med Assoc J 1992 Aug 1;147(3):285–6
Atkins E see **Ende J**
Atkinson JB see **Pinczower E**
Atkinson K see **Biggs JC**
Atkinson RJ see **Kaye SB**
Atri M see **Bret PM**
Aubert A see **Zazzo JF**
Aubin JT, Poirel L, Agut H, Huraux JM, Bignozzi C, Brossard Y, Mulliez N, Roume J, Lecuru F, Taurelle R. Intrauterine transmission of human herpesvirus 6 [letter] Lancet 1992 Aug 22;340(8817):482–3
Auer JE see **Hazelrigg SR**
Auerbach SB see **Philen RM**
Auernhammer CJ, Stalla GK, Lange M, Pfeiffer A, Müller OA. Effects of loperamide on the human hypothalamo-pituitary-adrenal axis in vivo and in vitro. J Clin Endocrinol Metab 1992 Aug;75(2):552–7
Auh YH see **Lim JH**
Aul C, Gattermann N, Schneider W. Comparison of in vitro growth characteristics of blast cell progenitors (CFU-L) in patients with myelodysplastic syndromes and acute myeloid leukemia. Blood 1992 Aug 1;80(3):625–33
Auler Júnior JO, Moreira LF, de Carvalho MJ, Stolf NA, do Amaral RV, Jatene AD. Anesthetic management of patients undergoing cardiomyoplasty. Anesthesiology 1992 Aug;77(2):379–81
Aupetit J see **Bonnefont JP**
Aurier E see **Lazzeroni E**
Ausina V see **Rello J**
Austin JH, Ausubel P. Enhanced respiratory muscular function in normal adults after lessons in proprioceptive musculoskeletal education without exercises. Chest 1992 Aug;102(2):486–90
Ausubel P see **Austin JH**
Auteri JS see **Jeevanandam V**
Autran B see **Guillon JM**
Avallet O see **Skalli M**
Averill RW see **Long CC**
Averna MR see **Carroccio A**
Avery BY see **Sung JF**
Avery RK, Bleier KJ, Pasternack MS. Differences between ATP-mediated cytotoxicity and cell-mediated cytotoxicity. J Immunol 1992 Aug 15;149(4):1265–70
Avins AL see **Lessler DS**
Avioli LV. Calcitonin therapy in osteoporotic syndromes. South Med J 1992 Aug;85(8):2S17–21 (58 ref.)
Aviv JE, Urken ML. Management of the paralyzed face with microneurovascular free muscle transfer. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):909–12 (29 ref.)
Avner JR. Severe methemoglobinemia in a 3-week-old infant with a urinary tract infection [letter] Crit Care Med 1992 Aug;20(8):1190–1
Avram MJ see **Henthorn TK**
Avruch L see **Lee J**
Awad IA see **Chimowitz MI**
Awad R see **Kmiot WA**
el-Awar M see **Kish SJ**
Awqati N. Emergence of blinding malnutrition in Iraq [letter] Lancet 1992 Aug 8;340(8815):375
Axford JS, Bomford AB, Revell P, Watt I, Hamilton ED. A case of haemochromatosis arthritis. Br J Rheumatol 1992 Aug;31(8):547–53
Axon AT see **Hawthorne AB**
Ayala A see **Meldrum DR**
Ayala A see **Wang P**
Ayl RD see **Rosol TJ**
Aylward E see **Schwartz JM**
Azara DH, Girardi CA, Ruffa HG, Villoldo AG, Gimenez HJ. Assessment of rate smoothing in dual-chamber pacemakers. Am J Cardiol 1992 Aug 15;70(4):548–50
Aziz M see **Menasché P**
Azogui G see **Ben-Shlomo I**
Azoulay D, Regnard JF, Magdeleinat P, Diamond T, Rojas-Miranda A, Levasseur P. Congenital respiratory-esophageal fistula in the adult. Report of nine cases and review of the literature. J Thorac Cardiovasc Surg 1992 Aug;104(2):381–4 (19 ref.)
Azuma M, Cayabyab M, Buck D, Phillips JH, Lanier LL. Involvement of CD28 in MHC-unrestricted cytotoxicity mediated by a human natural killer leukemia cell line. J Immunol 1992 Aug 15;149(4):1115–23
Azuno Y see **Nishimura M**
Azzena G see **Laffi G**

B

Ba ZF see **Wang P**
Baarends WM see **Blok LJ**
Baars AJ see **Sillevis Smitt PA**
Baba S see **Endo T**
Baba T see **Chio CC**
Baba T, Chio CC, Black KL. The effect of 5-lipoxygenase inhibition on blood-brain barrier permeability in experimental brain tumors. J Neurosurg 1992 Sep; 77(3):403–6
Babcock DS see **Caron KH**
Babiak J, Hugh J, Poppema S. Significance of c-erbB-2 amplification and DNA aneuploidy. Analysis in 78 patients with node-negative breast cancer. Cancer 1992 Aug 15; 70(4):770–6
Babischkin S see **Roth D**
Babonis TR see **Kemper KJ**
Baccarani M, Michieli M, Damiani D, Michelutti A. Multidrug resistance (MDR1) in acute myelogenous leukemia: is it time to test? [letter] Blood 1992 Aug 15; 80(4):1094–5
Bach DE see **Perkins SJ**
Bach JF see **Viard JP**
Bach RR see **Ryan J**
Bachner P see **Howanitz PJ**
Bachvarov D see **Labrie F**
Backlund E see **Sorlie P**
Backup P see **Turner RT**
Bacon DR, Lema MJ. Ralph Waters' ghost and the AUA [letter] Anesth Analg 1992 Sep;75(3):462
Bader DA see **Burd DA**
Bader JM. France: doctors face charges over HIV-infected blood [news] Lancet 1992 Aug 8;340(8815):360
Bader M see **Sander M**
Badier M see **Kreitmann B**
Badrick T, Hickman PE. The anion gap. A reappraisal. Am J Clin Pathol 1992 Aug;98(2):249–52 (18 ref.)
Badylak SF see **Reuter DG**
Bae SH see **Lim HK**
Baert L see **Vandeursen H**
Bagby GC Jr see **Segal GM**
Bagot d'Arc M see **Daculsi G**
Bahary C see **Shulman A**
Bahner I see **Nolta JA**
Baigorri F see **Fernández R**
Bailey A see **Luten RC**
Bailey CM see **Ochi JW**
Bailey D see **Rubin BB**
Bailey J see **Dulchavsky SA**
Bailey SL. Adolescents' multisubstance use patterns: the role of heavy alcohol and cigarette use. Am J Public Health 1992 Sep;82(9):1220–4
Bailey TC, Trulock EP, Storch GA, Powderly WG. Ganciclovir for cytomegalovirus after heart transplantation [letter] N Engl J Med 1992 Sep 17;327(12):891; discussion 892–3
Bailez MM, Gearhart JP, Migeon C, Rock J. Vaginal reconstruction after initial construction of the external genitalia in girls with salt-wasting adrenal hyperplasia. J Urol 1992 Aug;148(2 Pt 2):680–2; discussion 683–4
Baillot R see **Dontigny L**
Bailly F see **Maynadié M**
Baim DS, Kuntz RE. Coronary angioplasty. Is surgical standby needed? [editorial; comment] JAMA 1992 Aug 12; 268(6):780–1. Comment on: JAMA 1992 Aug 12;268(6):741–5.
Baimbridge KG see **Wang J**
Bain BJ, Gresham N, Addison G. High neutrophil myeloperoxidase content in smokers [letter] Blood 1992 Aug 1;80(3):845–6
Bain SC, Todd JA. Prophylactic insulin [letter] Lancet 1992 Aug 8;340(8815):376–7
Bain SC see **Todd JA**
Bains MS see **Martini N**
Bakay RA, DeLong MR, Vitek JL. Posteroventral pallidotomy for Parkinson's disease [letter] J Neurosurg 1992 Sep;77(3):487–8
Baker CJ, Onesti ST, Solomon RA. Reduction by delayed hypothermia of cerebral infarction following middle cerebral artery occlusion in the rat: a time-course study. J Neurosurg 1992 Sep;77(3):438–44
Baker ER, Cardenas DD, Benedetti TJ. Risks associated with pregnancy in spinal cord-injured women. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):425–8
Baker LS see **Pagani FD**
Baker ME see **Gulliver DJ**
Baker PG see **Stonelake PS**
Baker PN, Pipkin FB. Serial measurements of platelet angiotensin II binding in two patients with hypertension in pregnancy: case reports. Am J Obstet Gynecol 1992 Aug;167(2):487–8
Baker PR see **Stonelake PS**
Baker SP. What keeps the home fires burning? [editorial; comment] N Engl J Med 1992 Sep 17;327(12):887–8. Comment on: N Engl J Med 1992 Sep 17;327(12):859–63.
Baker T see **Handlin DS**
Baker WH see **Evans LS**
Bakht FR see **Demmler RW**
Bakken LL, Case KL, Callister SM, Bourdeau NJ, Schell RF. Performance of 45 laboratories participating in a proficiency testing program for Lyme disease serology. JAMA 1992 Aug 19;268(7):891–5
Bakker A see **de Bueger M**
Bakker M see **Bruisten SM**
Baklouti F see **Alloisio N**
Bal D see **Borland R**
Balastrieri A see **Marongiu F**
Balazovich KJ see **Francis JW**
Balbus-Kornfeld JM, Frumkin H. Investigation of a reported cluster of bladder cancer cases in the Pottstown/Phoenixville area of Pennsylvania. Arch Environ Health 1992 Jul-Aug;47(4):285–91
Baldassare JJ see **Zhang QY**
Baldi E see **Pinzani M**
Baldwin B see **Cote PJ**
Baldwin L, Henderson A. Paraneoplastic limbic encephalitis presenting as acute viral encephalitis [letter] Lancet 1992 Aug 8;340(8815):373
Bale JF Jr see **Van Dyke DC**
Bale LK, Conover CA. Regulation of insulin-like growth factor binding protein-3 messenger ribonucleic acid expression by insulin-like growth factor I.

Endocrinology 1992 Aug;131(2):608-14
Balena R see **Kleerekoper M**
Balk AH see **Groen HJ**
Ball JR see **Maddrey WC**
Ball MJ see **Kish SJ**
Ballantyne CM see **Sanders WE**
Ballard JE, Koepsell TD, Rivara FP, Van Belle G. Descriptive epidemiology of unintentional residential fire injuries in King County, WA, 1984 and 1985. Public Health Rep 1992 Jul-Aug;107(4):402-8
Ballard PL see **Duffy DM**
Ballard RD see **Bogin RM**
Ballas SK see **Filomena CA**
Ballin A, Berar M, Rubinstein U, Kleter Y, Hershkovitz A, Meytes D. Iron state in female adolescents. Am J Dis Child 1992 Jul;146(7):803-5
Balogun JA, Olokungbemi AA, Kuforiji AR. Spinal mobility and muscular strength: effects of supine- and prone-lying back extension exercise training. Arch Phys Med Rehabil 1992 Aug;73(8):745-51
Balon H see **Kass EJ**
Balter MS, Daniak N, Chapman KR, Sorba SA, Rebuck AS. Erythropoietin response to acute hypoxemia in patients with chronic pulmonary disease. Chest 1992 Aug; 102(2):482-5
(Baltimore D) Marwick C. Next step, if any, lies with NIH in alleged scientific fraud; nobelist claims vindication [news] JAMA 1992 Aug 26;268(8):958
Bamba M see **Higashikawa M**
Ban T, Kosugi S, Kohn LD. Specific antibody to the thyrotropin receptor identifies multiple receptor forms in membranes of cells transfected with wild-type receptor complementary deoxyribonucleic acid: characterization of their relevance to receptor synthesis, processing, structure, and function. Endocrinology 1992 Aug;131(2):815-29
Bañares R see **Navasa M**
Bancalari L see **Greenberg F**
Bancewicz J see **Williams D**
Banchereau J see **Miossec P**
Banerjee A see **Koike K**
Banerjee D see **Mertens WC**
Bang NU see **Bergstein JM**
Bangdiwala SI see **Runyan CW**
Banhidy FG see **Kasler M**
Banja JD see **Bilsky GS**
Bank S see **Blumstein M**
Banks S see **Rooney JF**
Bansal RC see **Karalis DG**
Bao W see **Richards RJ**
Baquis GD see **Circeo LE**
Bar-El Y, Goor DA. Clamping of the atherosclerotic ascending aorta during coronary artery bypass operations. Its cost in strokes. J Thorac Cardiovasc Surg 1992 Aug; 104(2):469-74
Bar-On E, Malkin C, Eilert RE, Luckey D. Hip flexion contracture in cerebral palsy. The association between clinical and radiologic measurement methods. Clin Orthop 1992 Aug;(281):97-100
Baraka ME. A foresight: the burned oil wells in Kuwait [letter] Arch Otolaryngol Head Neck Surg 1992 Jun; 118(6):663
Barañao JL see **Bley MA**
Barbee RA. Bronchial reactivity: hyporesponsiveness vs hyperresponsiveness. JAMA 1992 Aug 12;268(6):802
Barber M see **Gribben JG**
Barber MJ, Wendt DJ, Starmer CF, Grant AO. Blockade of cardiac sodium channels. Competition between the permeant ion and antiarrhythmic drugs. J Clin Invest 1992 Aug;90(2):368-81
Barberia J see **Perregaux D**
Barboriak DP, Rivitz SM, Chew FS. Sacral neurofibroma. AJR Am J Roentgenol 1992 Sep;159(3):600
Barbot D see **Mitchell DG**
Barbul A see **Holt DR**
Barbuzano C see **Pedreira J**
Barch DH, Fox CC, Rosche WA, Rundhaugen LM, Wrighton SA. Inhibition of rat methylbenzylnitrosamine metabolism by dietary zinc and zinc in vitro. Gastroenterology 1992 Sep;103(3):800-6
Bard D see **Pasquet P**
Bardet J see **Rigaud M**
Bardini R, Segalin A, Ruol A, Pavanello M, Peracchia A. Videothoracoscopic enucleation of esophageal leiomyoma. Ann Thorac Surg 1992 Sep;54(3):576-7
Barer ML, Stoddart GL. Toward integrated medical resource policies for Canada: 7. Undergraduate medical training. Can Med Assoc J 1992 Aug 1;147(3):305-12
Barkai G see **Wald N**
Barke RA, Brady PS, Roy S, Charboneau R, Brady LJ. The possible inhibitory role of the leucine-zipper DNA binding protein c-fos in the regulation of hepatic gene expression after sepsis. Surgery 1992 Aug;112(2):412-8
Barker CF see **Odorico JS**
Barker PG see **Lunniss PJ**
Barki Y see **Peiser J**
Barlogie B see **Alexanian R**
Barnard ND. The AMA and the Physicians Committee for Responsible Medicine [letter] JAMA 1992 Aug 12; 268(6):788-9
Barnard R see **Cramer SD**
Barnd D see **Hosmalin A**
Barner HB. Combined superior and right lateral left atriotomy with division of the superior vena cava for exposure of the mitral valve. Ann Thorac Surg 1992 Sep; 54(3):594
Barnes PF, Steele MA, Young SM, Vachon LA. Tuberculosis in patients with human immunodeficiency virus infection. How often does it mimic Pneumocystis carinii pneumonia? Chest 1992 Aug;102(2):428-32
Barnett TM see **Luten RC**
Barnhart R see **O'Connell DG**
Barnhill D see **Parker M**
Barnhill DR see **Sutton GP**
Barnum R see **Famularo R**
Baron AD see **Laakso M**
Baron HI see **Moukarzel AA**
Baron JM see **Pizarro A**
Baron R see **Quick R**
Baron R see **Su Y**
Barr TA see **Chao NJ**
Barrera GA see **Gattás V**
Barreto JC see **Smith GS**
Barrett AJ see **Price CM**
Barrett TA, Gajewski TF, Danielpour D, Chang EB, Beagley KW, Bluestone JA. Differential function of intestinal intraepithelial lymphocyte subsets. J Immunol 1992 Aug 15;149(4):1124-30
Barros FC, Huttly SR, Victora CG, Kirkwood BR, Vaughan JP. Comparison of the causes and consequences of prematurity and intrauterine growth retardation: a longitudinal study in southern Brazil. Pediatrics 1992 Aug; 90(2 Pt 1):238-44
Barry D see **Rais-Bahrami K**
(Barry JM), McSherry J. Some women in medicine [letter] Can Med Assoc J 1992 Aug 1;147(3):291-3
Barry K see **Wetzler LM**
Barta PE see **Schwartz JM**
Bartelmez SH see **Andrews RG**
Bartesaghi B see **Penagini R**
Barthold SW see **Armstrong AL**
Bartleson BJ see **Neidlinger SH**
Bartlett RH see **Moler FW**
Bartley GB see **Olsen KD**
Bartoli GM see **Anti M**
Barton JR see **Arranz E**
Barzansky B, Jonas HS. Financial assistance and education programs to encourage care to the underserved. JAMA 1992 Sep 2;268(9):1089
Barzansky B see **Jonas HS**
Barzilai B see **Hogue CW Jr**
Barzilai B see **Hopkins WE**
Basata S see **Callaway TW**
Bashford J see **Prince HM**
Basile LA see **Iannetti P**
Basler JW see **Kavoussi LR**
Basmajian JV see **Gowland C**
Bass A see **Krupski WC**
Bass B see **Weinshenker BG**
Bassett GS see **Lewonowski K**
Bassett NS see **Hill DJ**
Bassiouny IE. Salvage pyeloplasty in nonvisualizing hydronephrotic kidney secondary to ureteropelvic junction obstruction. J Urol 1992 Aug;148(2 Pt 2):685-7
Basso EG see **Tomai F**
Basson MD, Modlin IM, Flynn SD, Jena BP, Madri JA. Independent modulation of enterocyte migration and proliferation by growth factors, matrix proteins, and pharmacologic agents in an in vitro model of mucosal healing. Surgery 1992 Aug;112(2):299-307; discussion 307-8
Bast RC Jr see **Jacobs IJ**
Basta L see **Pfeffer MA**
Bataille R, Klein B. C-reactive protein levels as a direct indicator of interleukin-6 levels in humans in vivo [letter] Arthritis Rheum 1992 Aug;35(8):982-4
Bataille R, Boccadoro M, Klein B, Durie B, Pileri A. C-reactive protein and beta-2 microglobulin produce a simple and powerful myeloma staging system. Blood 1992 Aug 1;80(3):733-7
Bates D see **Shaw PJ**
Bates EJ see **Kowanko IC**
Bates GW, French GM, Humphries BB, Blackhurst DW. Outcome of corticotropin stimulation testing in women with androgen excess and ovulatory dysfunction. Am J Obstet Gynecol 1992 Aug;167(2):308-11; discussion 311-2
Batra C. Empowering for professional, political, and health policy involvement. Nurs Outlook 1992 Jul-Aug; 40(4):170-6
Batra N see **Crompton AC**
Batsakis JG, el-Naggar AK, Luna MA. Neuroendocrine tumors of larynx. Ann Otol Rhinol Laryngol 1992 Aug; 101(8):710-4
Battaglia C, Artini PG, D'Ambrogio G, Galli PA, Segre A, Genazzani AR. Maternal hyperoxygenation in the treatment of intrauterine growth retardation. Am J Obstet Gynecol 1992 Aug;167(2):430-5
Battaglia F see **Panici PB**
Baudet EM. Profound hypothermia and circulatory arrest [letter] Ann Thorac Surg 1992 Sep;54(3):596
Bauer G, Johnson J, Lewis G, Gottfried T, Urnovitz H, Cole G. Antibodies to HIV-1 in urine of children of HIV-1-infected women [letter] Lancet 1992 Aug 29; 340(8818):559
Bauer M see **Pfister HW**
Bauer SB see **Atala A**
Bauer SB, Hendren WH, Kozakewich H, Maloney S, Colodny AH, Mandell J, Retik AB. Perforation of the augmented bladder. J Urol 1992 Aug;148(2 Pt 2):699-703
Bauer SB see **Kasabian NG**
Baughman G, Lesley J, Trotter J, Hyman R, Bourgeois S. Tcl-30, a new T cell-specific gene expressed in immature glucocorticoid-sensitive thymocytes. J Immunol 1992 Sep 1;149(5):1488-96
Baum CG, Sonnabend JA, O'Sullivan M. Prophylaxis of AIDS-related Pneumocystis carinii pneumonia with aerosolized pentamidine in a patient with hypersensitivity to systemic pentamidine. J Allergy Clin Immunol 1992 Aug;90(2):268-9
Baum CL see **Wali RK**
Baum MJ see **Lambert GM**
Baumann L, Greenfield SP, Aker J, Brody A, Karp M, Allen J, Cooney D. Nonoperative management of major blunt renal trauma in children: in-hospital morbidity and long-term followup. J Urol 1992 Aug;148(2 Pt 2):691-3
Baumann-Antczak A, Wedlock N, Bednarek J, Kiso Y, Krishnan H, Fowler S, Smith BR, Furmaniak J. Autoimmune Addison's disease and 21-hydroxylase [letter] Lancet 1992 Aug 15;340(8816):429-30
Baumber J see **Reznick R**
Baumberger C see **Lacraz S**
Baumgarten RK, Olson DW, Offner PJ, Wesen CA. Epidural anesthesia and analgesia in vascular surgery [letter] Anesth Analg 1992 Sep;75(3):464-7
Baumgartner HR see **Fressinaud E**
Baumgartner WA. Heterotopic transplantation: is it a viable alternative? [editorial; comment] Ann Thorac Surg 1992 Sep;54(3):401-2. Comment on: Ann Thorac Surg 1992 Sep;54(3):547-51.
Baute PB see **Newstead GM**
Baxi LV see **Guy GP**
Baxter BT see **Mesh CL**
Baxter PJ. Health and safety on the farm [editorial; comment] BMJ 1992 Jul 4;305(6844):6-7. Comment on: BMJ 1992 Jul 4;305(6844):23. Comment on: BMJ 1992 Jul 4;305(6844):25.
Baxter RC see **Martin JL**
Baylis B see **Hull RD**
Bayne ML see **Clemmons DR**
Baynes R see **Kallenbach J**
Bayramoglu I see **Goksu N**
Beagley KW see **Barrett TA**
Beall G see **Kahn JO**
Beam CA. Strategies for improving power in diagnostic radiology research. AJR Am J Roentgenol 1992 Sep; 159(3):631-7
Bean NH, Martin SM, Bradford H Jr. PHLIS: an electronic system for reporting public health data from remote sites. Am J Public Health 1992 Sep;82(9):1273-6
Beard JD. Failed femorocrural reconstruction does not prejudice amputation level [letter] Br J Surg 1992 Jul; 79(7):715-6
Beasley CM Jr see **Masica DN**
Beasley H see **Moran P**
Beaton GH see **Murphy SP**
Beattie C see **Frank SM**
Beattie C see **Zuckerberg AL**
Beatty CW see **Harper CM**
Beauchamp GD see **Crouse LJ**
Beauchamp RD see **Sumi S**
Beauchet A see **Rigaud M**
Beaudet AL see **Sanders WE**
Beaugerie L, Teilhac MF, Deluol AM, Fritsch J, Girard PM, Rozenbaum W, Le Quintrec Y, Chatelet FP. Cholangiopathy associated with Microsporidia infection of the common bile duct mucosa in a patient with HIV infection. Ann Intern Med 1992 Sep 1;117(5):401-2
Beaver BM see **Seale DD**
Becerra E see **Bollar A**
Becher MW see **Merguerian PA**
Becht I see **Hausmann D**
Beck DS see **Armstrong AL**
Beck G see **Martinet N**
Beck PL, Lee SS, McKnight GW, Wallace JL. Characterization of spontaneous and ethanol-induced gastric damage in cirrhotic rats. Gastroenterology 1992 Sep;103(3):1048-55
Beck WT, Kuttesch JF. Neurological symptoms associated with cyclosporin plus doxorubicin [letter] Lancet 1992 Aug 22;340(8817):496
Beck-Sagué C, Dooley SW, Hutton MD, Otten J, Breeden A, Crawford JT, Pitchenik AE, Woodley C, Cauthen G, Jarvis WR. Hospital outbreak of multidrug-resistant Mycobacterium tuberculosis infections. Factors in transmission to staff and HIV-infected patients. JAMA 1992 Sep 9;268(10):1280-6
Becker AE see **Neirotti R**
Becker BB, Berry FD. Eyelid level after lower lid blepharoplasty with skin excision. The relationship of intraoperative and postoperative lid levels. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):959-62
Becker FS see **Strieter RM**
Becker G see **Mac Kenzie WR**
Becker GJ see **Katzen BT**
Becker JC see **Dummer R**
Beckers A, Abs R, Willems PJ, van der Auwera B, Kovacs

K, Reznik M, Stevenaert A. Aldosterone-secreting adrenal adenoma as part of multiple endocrine neoplasia type 1 (MEN1): loss of heterozygosity for polymorphic chromosome 11 deoxyribonucleic acid markers, including the MEN1 locus. J Clin Endocrinol Metab 1992 Aug; 75(2):564–70
Beckman BS see **Bergman SM**
Beder SD see **Carpenter GA**
Bederson JB, Zabramski JM, Spetzler RF. Treatment of fusiform intracranial aneurysms by circumferential wrapping with clip reinforcement. Technical note. J Neurosurg 1992 Sep;77(3):478–80
Bedford KA see **Brown NM**
Bednarek J see **Baumann-Antczak A**
Bedossa P see **Zazzo JF**
Beek TV see **Bierkens AF**
Beekman RH see **Christos SC**
Beekman RH see **Lupinetti FM**
Beesley JS see **Bonney RC**
Beeson WL see **Fraser GE**
Begg N see **Joce R**
Bégin LR, Sheiner NM. Anastomotic ulcer-induced aortoenteric fistula after esophagogastroplasty. Ann Thorac Surg 1992 Sep;54(3):564–5
Beglinger C see **von der Ohe M**
Begun FP see **Swanson SK**
Behre HM, Klein B, Steinmeyer E, McGregor GP, Voigt K, Nieschlag E. Effective suppression of luteinizing hormone and testosterone by single doses of the new gonadotropin-releasing hormone antagonist cetrorelix (SB-75) in normal men. J Clin Endocrinol Metab 1992 Aug; 75(2):393–8
Beier JC see **Beier MS**
Beier JM, Andersen L, Hansen TM, Frederiksen PB. Gastrointestinal accumulation of indium-111 labelled granulocytes in reactive arthritis. Br J Rheumatol 1992 Aug;31(8):543–5
Beier MS, Davis JR, Pumpuni CB, Noden BH, Beier JC. Ingestion of Plasmodium falciparum sporozoites during transmission by anopheline mosquitoes. Am J Trop Med Hyg 1992 Aug;47(2):195–200
Bekavac I see **Min JC**
Bélanger A see **Roy R**
Belcher M see **Sutherland G**
Belfort Júnior R see **Glasner PD**
Belghiti J see **Vilgrain V**
Belhaj M see **al Jubair K**
Belkin M see **Caplan LR**
Bell GM see **Fahal IH**
Bell H see **Tallaksen CM**
Bell JE see **Will RG**
Bell MR, Gersh BJ, Schaff HV, Holmes DR Jr, Fisher LD, Alderman EL, Myers WO, Parsons LS, Reeder GS. Effect of completeness of revascularization on long-term outcome of patients with three-vessel disease undergoing coronary artery bypass surgery. A report from the Coronary Artery Surgery Study (CASS) Registry. Circulation 1992 Aug; 86(2):446–57
Bell MR see **Garratt KN**
Bell PR, London NJ. Aggressive arterial reconstruction for critical lower limb ischaemia [letter] Br J Surg 1992 Jul; 79(7):718
Bellot P see **Belmin J**
Bellucci S see **Hardisty R**
Belluzzi A see **Gionchetti P**
Belluzzi A see **Hawthorne AB**
Belman AB see **Plotzker ED**
Belmin J, Chatellier G, Bellot P, Moulias R. Effect of two French nurses' strikes on mortality in a geriatric hospital. Am J Med 1992 Aug;93(2):151–6
Beloff-Chain A see **Levy JC**
Beloucif S see **Fratacci MD**
Belshe RB see **Granoff DM**
Ben Chetrit A see **Yagel S**
Ben-Shlomo I, Azogui G, Prober A, Cozacov C, Zohar S. Axillary vein thrombosis during pregnancy: a case report. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):495–7
Benacerraf BR see **Mandell J**
Benach JL. Borrelia burgdorferi in the central nervous system [letter] JAMA 1992 Aug 19;268(7):872; discussion 873
Benda JA see **Dreicer R**
Bendall RP see **Pollok RC**
Bender JR see **Inverardi L**
Bendiner E. Hans Zinsser: biographer of typhus'. Hosp Pract (Off Ed) 1992 Aug 15;27(8):87–90, 95, 99–101 passim
Bendon R see **Siddiqi TA**
Benedetti TJ see **Baker ER**
Benenson AS see **Guerena-Burgueno F**
Benenson AS see **Hewitt DJ**
Bengmark S see **Ding JW**
Benichou C see **Raymond J**
Benjamin A see **Eason E**
Benjamin C see **Koizumi M**
Benjamin D see **Pang Y**
Benjamin E, Polokoff E, Oropello JM, Leibowitz AB, Iberti TJ. Sodium bicarbonate administration affects the diagnostic accuracy of gastrointestinal tonometry in acute mesenteric ischemia. Crit Care Med 1992 Aug;20(8):1181–3
Benjamin EJ, Levy D, Anderson KM, Wolf PA, Plehn JF, Evans JC, Comai K, Fuller DL, Sutton MS. Determinants of Doppler indexes of left ventricular diastolic function in normal subjects (the Framingham Heart Study). Am J Cardiol 1992 Aug 15;70(4):508–15
Benjamin GC see **Graff L**
Bennett B see **Gill B**
Bennett JK see **Toledo AA**
Bennett OM, Namnyak SS. Acute septic arthritis of the hip joint in infancy and childhood. Clin Orthop 1992 Aug; (281):123–32
Bennett PH see **Liu QZ**
Bennett WD, Chapman WF, Gerrity TR. Ineffectiveness of cough for enhancing mucus clearance in asymptomatic smokers. Chest 1992 Aug;102(2):412–6
Bennett WM. The Oregon Medicaid controversy [letter] N Engl J Med 1992 Aug 27;327(9):642–3; discussion 643–4
Benowitz NL. The genetics of drug dependence: tobacco addiction [editorial; comment] N Engl J Med 1992 Sep 17;327(12):881–3. Comment on: N Engl J Med 1992 Sep 17;327(12):829–33.
Benrubi P, Kimovec M. Clinical problem-solving: when to let go [letter] N Engl J Med 1992 Sep 3;327(10):737–8
Bensen W see **Ginsberg JS**
Benson CB see **Kay J**
Benson DW Jr see **Fish FA**
Benson EM see **Bertolini JN**
Benson L see **Zahn EM**
Benson LN see **Houde C**
Benson MD see **Farlow M**
Benson P see **Domloge-Hultsch N**
Benson W see **Wallace RT**
Bent JP 3d, Dinges D, Whitehouse A. Pathologic quiz case 1. Minor salivary gland pleomorphic adenoma of the parapharyngeal space. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):664–6
Benumof JL. Intubation and extubation of the patient with Pierre-Robin syndrome [letter] Anesthesiology 1992 Aug; 77(2):401
Benvenuto ME, Rebora A. Fluctuant nodules and alopecia of the scalp. Perifolliculitis capitis abscedens et suffodiens. Arch Dermatol 1992 Aug;128(8):1115–7, 1118–9
Beran R see **Jolin LD**
Berar M see **Ballin A**
Berardesca E, Vignoli GP, Fideli D, Maibach H. Effect of occlusive dressings on the stratum corneum water holding capacity. Am J Med Sci 1992 Jul;304(1):25–8
Berbaum KS see **el-Khoury GY**
Berche P see **Gaillard JL**
Berci G see **Sackier JM**
Berciano J see **Pascual J**
Berend KR see **Boyle TJ**
Berendes HW see **Cnattingius S**
Berenholz LP, Vail S, Berlet A. Management of tracheocutaneous fistula. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):869–71
Berenson GS see **Richards RJ**
Beretier DR see **Ricordi C**
Beretti JL see **Gaillard JL**
Berg C, Larsson L, Tiselius HG. The effects of a single evening dose of alkaline citrate on urine composition and calcium stone formation. J Urol 1992 Sep;148(3 Pt 2):979–85
Berger AE see **Hammerberg C**
Berger BW. Erythema migrans in Lyme disease: a correction [letter] JAMA 1992 Aug 19;268(7):874
Berger D see **Frey P**
Berger HM see **Lindeman JH**
Berger M, Hecht SR. Doppler echocardiographic assessment of aortic stenosis using the peak velocity ratio. Am J Cardiol 1992 Aug 15;70(4):536–7
Berger PB see **Garratt KN**
Berger RG see **Willkens RF**
Berger WE 3d see **Pilote L**
Bergeret M see **Raymond J**
Bergeron C see **Karlinsky H**
Bergevin MA see **Morin SR**
Bergin CJ see **Lentz D**
Bergin JJ see **Maddrey WC**
Bergman B, Brismar B, Nordin C. Utilisation of medical care by abused women. BMJ 1992 Jul 4;305(6844):27–8
Bergman SM, Choudbury C, Beckman BS, Kochevar GJ. Erythropoietin in an anephric patient with adrenal medullary hyperplasia [letter] Am J Med 1992 Aug; 93(2):235–6
Bergonia HA see **Langrehr JM**
Bergonzelli GE, Kruithof EK, Medcalf RL. Transcriptional antagonism of phorbol ester-mediated induction of plasminogen activator inhibitor types 1 and 2 by cyclic adenosine 3',5'-monophosphate. Endocrinology 1992 Sep; 131(3):1467–72
Bergstein JM, Riley M, Bang NU. Role of plasminogen-activator inhibitor type 1 in the pathogenesis and outcome of the hemolytic uremic syndrome. N Engl J Med 1992 Sep 10;327(11):755–9
Bergstralh EJ see **Argueso LR**
Bériault M. Hypertension in pregnancy [letter] N Engl J Med 1992 Sep 3;327(10):732–3
Berinstein NL see **Stiernholm N**
Berk SL. New macrolide antibiotics [letter] Ann Intern Med 1992 Sep 15;117(6):533; discussion 534
Berk WA see **Katta SR**
Berkel HV see **Bierkens AF**
Berkman RA, Clark WC, Saxena A, Robertson JT, Oldfield EH, Ali IU. Clonal composition of glioblastoma multiforme. J Neurosurg 1992 Sep;77(3):432–7
Berkowitz BA see **Wilson CA**
Berkowitz MG see **Winters LR**
Berkowitz RS see **Fulop V**
Berkus M see **Piper JM**
Berland M see **Blondel B**
Berland WE see **Simon SR**
Berlet A see **Berenholz LP**
Berlet AC, Talenti DP, Carroll SF. The baseball bat: a popular mechanism of urban injury. J Trauma 1992 Aug; 33(2):167–70
Berlin M see **Kahn E**
Berlin M see **Lowe RA**
Berman S, Lee B, Nuss R, Roark R, Giclas PC. Immunoglobulin G, total and subclass, in children with or without recurrent otitis media. J Pediatr 1992 Aug; 121(2):249–51
Bernal J see **Iñiguez MA**
Bernard GR see **Wheeler AP**
Bernard J see **Zagury JF**
Bernard V see **Martinet N**
Bernardo M see **Vieta E**
Berndt TJ see **Isaac J**
Berneman ZN, Gallo RC, Ablashi DV, Frenkel N, Katsafanas G, Kramarsky B, Brus I. Human herpesvirus 7 (HHV-7) strain JI: independent confirmation of HHV-7 [letter] J Infect Dis 1992 Sep;166(3):690–1
Bernhardt J see **Mackie EJ**
Bernier H see **Lette J**
Bernstein B. Metastatic papillary adenocarcinoma to the brain simulating toxoplasmosis on CT in a patient with AIDS [letter] AJR Am J Roentgenol 1992 Sep;159(3):676–7
Bernstein G see **Luchette F**
Bernstein ID see **Andrews RG**
Bernstein ID see **Grossbard ML**
Berré J see **Vincent JL**
Berry CR see **Mladinich CR**
Berry FD see **Becker BB**
Berry GJ see **Lentz D**
Berry RJ see **Yen IH**
Berry S see **Ashley RL**
Berry SA, Gudelsky GA. Evidence for protein kinase-C mediation of the neurotensin-induced activation of tyrosine hydroxylase in tuberoinfundibular dopaminergic neurons. Endocrinology 1992 Sep;131(3):1207–11
Bertagna X see **Gicquel C**
Bertherat J, Brue T, Enjalbert A, Gunz G, Rasolonjanahary R, Warnet A, Jaquet P, Epelbaum J. Somatostatin receptors on thyrotropin-secreting pituitary adenomas: comparison with the inhibitory effects of octreotide upon in vivo and in vitro hormonal secretions. J Clin Endocrinol Metab 1992 Aug;75(2):540–6
Berthoux Y see **Blondel B**
Bertinelli E see **Gionchetti P**
Bertoldi A see **Furlanello F**
Bertolini J see **Bertolini JN**
Bertolini JN, Bertolini J, Thean E, Benson EM. Human low molecular weight B cell growth factor induces surface IgM+/A- B cells to express and secrete IgA. J Immunol 1992 Sep 1;149(5):1771–8
Bertrand JL see **Gaillard JL**
Berzofsky JA see **Hosmalin A**
Bessler M, Hillmen P, Luzzatto L. Clonal origin of abnormal granulocytes in paroxysmal nocturnal hemoglobinuria [letter] Blood 1992 Aug 1;80(3):844–5
Bettelheim P see **Sillaber C**
Betterle C see **Fabris P**
Beuls E see **Yoshida TK**
Beutler E see **Saven A**
Bevan DR see **Min JC**
Bevan G see **Clack GB**
Beverstock GC see **Goselink HM**
Bex A see **Recker F**
Beyeler C see **Schlapbach P**
Beyssen BM see **Sapoval MR**
Bezwoda W see **Kallenbach J**
Bhalla AK see **O'Neill TW**
Bhalla D see **Ma TY**
Bhargava HN see **Prasad R**
Bhargavi GN see **Sairam MR**
Bhasin S see **Tom L**
Bhatia K see **Antunes ML**
Bhatta KM see **Isaacson K**
Bhisitkul DM, Listernick R, Shkolnik A, Donaldson JS, Henricks BD, Feinstein KA, Fernbach SK. Clinical application of ultrasonography in the diagnosis of intussusception. J Pediatr 1992 Aug;121(2):182–6
Bhoola KD, Elson CJ, Dieppe PA. Kinins--key mediators in inflammatory arthritis? Br J Rheumatol 1992 Aug; 31(8):509–18 (71 ref.)
Bianchi PA see **Penagini R**
Bianchi S see **Carones F**
Bianco JA see **Hommeyer SC**
Bibbey D see **Haines DJ**
Bica DT, Hadziselimovic F. Buserelin treatment of cryptorchidism: a randomized, double-blind, placebo-controlled study. J Urol 1992 Aug;148(2 Pt 2):617–21
Bierkens AF, Hendrikx AJ, de Kort VJ, de Reyke T, Bruynen CA, Bouve ER, Beek TV, Vos P, Berkel HV. Efficacy of second generation lithotriptors: a multicenter comparative

study of 2,206 extracorporeal shock wave lithotripsy treatments with the Siemens Lithostar, Dornier HM4, Wolf Piezolith 2300, Direx Tripter X-1 and Breakstone lithotriptors. J Urol 1992 Sep;148(3 Pt 2):1052–6; discussion 1056–7
Bies RD, Caskey CT, Fenwick R. An intact cysteine-rich domain is required for dystrophin function. J Clin Invest 1992 Aug;90(2):666–72
Biggi A see **Buccheri G**
Biggs JC, Horowitz MM, Gale RP, Ash RC, Atkinson K, Helbig W, Jacobsen N, Phillips GL, Rimm AA, Ringdén O, et al. Bone marrow transplants may cure patients with acute leukemia never achieving remission with chemotherapy. Blood 1992 Aug 15;80(4):1090–3
Biggs MT see **Morgan MK**
Bignozzi C see **Aubin JT**
Bihrle R see **Haney PT**
Bikle DD, Halloran BP, Harris ST, Portale AA. Progestin antagonism of estrogen stimulated 1,25-dihydroxyvitamin D levels. J Clin Endocrinol Metab 1992 Aug;75(2):519–23
Bild DE see **Psaty BM**
Bili H see **Alexopoulos E**
Billah MM, Gilchrest HG, Eckel SP, Granzow CA, Lawton PJ, Radwanski E, Brannan MD, Affrime MB, Christopher JD, Richards W, et al. Differential plasma duration of antiplatelet-activating factor and antihistamine activities of oral Sch 37370 in humans. Clin Pharmacol Ther 1992 Aug; 52(2):151–9
Billborough M see **Mathers WD**
Billett HH. Aplastic anemia: the role of immunosuppression. Hosp Pract (Off Ed) 1992 Aug 15;27(8):35, 39–40, 43 passim (5 ref.)
Billiar TR, Hoffman RA, Curran RD, Langrehr JM, Simmons RL. A role for inducible nitric oxide biosynthesis in the liver in inflammation and in the allogeneic immune response. J Lab Clin Med 1992 Aug;120(2):192–7 (28 ref.)
Billig H see **Tilly JL**
Bilodeau L, Grotte DA, Preese LM, Apple FS. Glycerol interference in serum lipase assay falsely indicates pancreas injury. Gastroenterology 1992 Sep;103(3):1066–7
Bilsky GS, Banja JD. Outcomes following cardiopulmonary resuscitation in an acute rehabilitation hospital. Clinical and ethical implications. Am J Phys Med Rehabil 1992 Aug; 71(4):232–5
Bini P, Gabay JE, Teitel A, Melchior M, Zhou JL, Elkon KB. Antineutrophil cytoplasmic autoantibodies in Wegener's granulomatosis recognize conformational epitope(s) on proteinase 3. J Immunol 1992 Aug 15; 149(4):1409–15
Binnie NR, Nixon SJ, Palmer KR. Mirizzi syndrome managed by endoscopic stenting and laparoscopic cholecystectomy. Br J Surg 1992 Jul;79(7):647
Biocina B see **Dunning JJ**
Biollaz J see **Munier F**
Bion J see **Riddington D**
Biondi G see **Marongiu F**
Birchall JP see **Livesey JR**
Bird RE, Wallace TW, Yankaskas BC. Analysis of cancers missed at screening mammography. Radiology 1992 Sep; 184(3):613–7
Birkett NC see **Hunt P**
Birkmeyer JD, Marrin CA, O'Connor GT. Should patients with Björk-Shiley valves undergo prophylactic replacement? Lancet 1992 Aug 29;340(8818):520–3
Birnie GD see **Pickford I**
Bishop C see **Cameron D**
Biswell R see **Sherman MD**
Bitran JD see **Edlin BR**
Bizzini B see **Zagury JF**
Björkengren AG see **McDonnell CH 3d**
Bjornsdottir U see **Sedgwick JB**
Bjure J see **Sillén U**
Black HR see **Simon SR**
Black KL see **Baba T**
Black KL see **Chio CC**
Black R see **Lenihan DJ**
Black RE see **Sazawal S**
Black S see **Jackson LG**
Blackburn H see **McGovern PG**
Blackhurst DW see **Bates GW**
Blackman MR see **Corpas E**
Blackwell TH see **Trott AT**
Blake DR see **Wharton J**
Blake J see **Darveau RP**
Blake KW see **Gribben JG**
Blake MS see **Wetzler LM**
Blakemore KJ see **Wax JR**
Blanch L see **Fernández R**
Blanchard KL, Gilliland DG, Bunn HF. Clonality in myeloproliferative disorders. Am J Med Sci 1992 Aug; 304(2):125–30 (29 ref.)
Blanes N see **Fenouillet E**
Blank KJ see **McDonnell JM**
Blantz RC see **Thomson SC**
Blardi P see **Pasini FL**
Blask DE see **Wilson ST**
Blau JN. Classical migraine: symptoms between visual aura and headache onset. Lancet 1992 Aug 8;340(8815):355–6
Blau JN. Recording of outpatient consultations [letter] Lancet 1992 Aug 22;340(8817):488
Blaustein JD. Cytoplasmic estrogen receptors in rat brain: immunocytochemical evidence using three antibodies with distinct epitopes. Endocrinology 1992 Sep;131(3):1336–42
Blaydes LZ see **Glick RP**
Bleichner G see **Darmon JY**
Bleier KJ see **Avery RK**
Blessing JA see **Sutton GP**
Bletry O see **Le Thi Huong D**
Blevins LS Jr, Wand GS. Primary aldosteronism: an endocrine perspective [editorial; comment] Radiology 1992 Sep;184(3):599–600. Comment on: Radiology 1992 Sep;184(3):677–82.
Bley MA, Simón JC, Estévez AG, de Asúa LJ, Barañao JL. Effect of follicle-stimulating hormone on insulin-like growth factor-I-stimulated rat granulosa cell deoxyribonucleic acid synthesis. Endocrinology 1992 Sep; 131(3):1223–9
el Blidi S see **Pous JG**
Blijham GB see **Erdkamp FL**
Bliss BP see **Wilkins DC**
Bloch G see **Menasché P**
Block ER. Pulmonary endothelial cell pathobiology: implications for acute lung injury. Am J Med Sci 1992 Aug;304(2):136–44 (73 ref.)
Block G, Subar AF. Estimates of nutrient intake from a food frequency questionnaire: the 1987 National Health Interview Survey. J Am Diet Assoc 1992 Aug;92(8):969–77
Block M see **Fromer M**
Block NE see **Komori K**
Blok LJ, Hoogerbrugge JW, Themmen AP, Baarends WM, Post M, Grootegoed JA. Transient down-regulation of androgen receptor messenger ribonucleic acid (mRNA) expression in Sertoli cells by follicle-stimulating hormone is followed by up-regulation of androgen receptor mRNA and protein. Endocrinology 1992 Sep;131(3):1343–9
Blondel B, Bréart G, Berthoux Y, Berland M, Mellier G, Rudigoz RC, Thoulon JM. Home uterine activity monitoring in France: a randomized, controlled trial. Am J Obstet Gynecol 1992 Aug;167(2):424–9
Bloom BR see **Yamamura M**
Bloom JR see **Chao NJ**
Bloom PA, Ferris JD, Laidlaw DA, Goddard PR. Magnetic resonance imaging. Diverse appearances of uveal malignant melanomas. Arch Ophthalmol 1992 Aug;110(8):1105–11
Blosser S, Wigley FM, Wise RA. Increase in translaryngeal resistance during phonation in rheumatoid arthritis. Chest 1992 Aug;102(2):387–90
Blouin AS, Brent NJ. Nurse administrators in job transition: negotiated resignations and severance agreements. J Nurs Adm 1992 Jul-Aug;22(7-8):16–7
Bluestone JA see **Barrett TA**
Blum D. Epileptiform spikes [letter] Neurology 1992 Aug; 42(8):1642–3
Blum NJ, Lieu TA. Interrupted care. The effects of paging on pediatric resident activities. Am J Dis Child 1992 Jul; 146(7):806–8
Blumberg HM, Stephens DS, Licitra C, Pigott N, Facklam R, Swaminathan B, Wachsmuth IK. Molecular epidemiology of group B streptococcal infections: use of restriction endonuclease analysis of chromosomal DNA and DNA restriction fragment length polymorphisms of ribosomal RNA genes (ribotyping). J Infect Dis 1992 Sep; 166(3):574–9
Blume KG see **Chao NJ**
Blumenfeld JD, Cohen N, Laragh JH, Ruggiero DA. Hypertension and catecholamine biosynthesis associated with a glomus jugulare tumor [letter] N Engl J Med 1992 Sep 17;327(12):894–5
Blumenthal DS see **Sung JF**
Blumenthal NC see **Ricci JL**
Blumstein M, Bank S, Greenberg RE, Abrol RP, Kahn L, Siegal F. Immunoproliferative small intestinal disease in an American patient with lymphoma and macroamylasemia. Gastroenterology 1992 Sep;103(3):1071–4
Bluth MJ, Gold BM. Breast gas-fluid level on chest radiographs [letter] AJR Am J Roentgenol 1992 Sep; 159(3):673
Blyth B see **Ewalt DH**
Blyth B see **Huff DS**
Blyth B, Ewalt DH, Duckett JW, Snyder HM 3d. Lithogenic properties of enterocystoplasty. J Urol 1992 Aug;148(2 Pt 2):575–7; discussion 578–9
Board P, Coggan M, Miloszewski K. Identification of a point mutation in factor XIII A subunit deficiency. Blood 1992 Aug 15;80(4):937–41
Boateng E see **George JR**
Boban D see **Markovic-Glamočak M**
Bobechko WP. Multiple epiphyseal dysplasia [letter] South Med J 1992 Aug;85(8):857
Boccadoro M see **Bataille R**
Bock N. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):812; discussion 813–4
Bock SA see **Oppenheimer JJ**
Boden G see **Murer E**
Boden SD, Davis DO, Dina TS, Sunner JL, Wiesel SW. Postoperative diskitis: distinguishing early MR imaging findings from normal postoperative disk space changes. Radiology 1992 Sep;184(3):765–71
Boersma WG, Löwenberg A, Holloway Y, Kuttschrütter H, Snijder JA, Koëter GH. Pneumococcal antigen persistence in sputum from patients with community-acquired pneumonia. Chest 1992 Aug;102(2):422–7
Bogaard JM see **Groen HJ**
Bogers AJ, Gittenberger-de Groot AC. The ALCAPA: what's in a name? [letter] J Thorac Cardiovasc Surg 1992 Aug; 104(2):527
Bogers JW, Minderhoud-Bassie W, Huikeshoven FJ. A case of hidradenitis suppurativa treated with gonadotropin-releasing hormone agonist and by total abdominal hysterectomy with bilateral salpingo-oophorectomy. Am J Obstet Gynecol 1992 Aug; 167(2):517–8
Bogin RM, Ballard RD. Treatment of nocturnal asthma with pulsed-release albuterol. Chest 1992 Aug;102(2):362–6
Bohannon NJ. Lipid metabolism in type II diabetes. Postgrad Med 1992 Aug;92(2):105–6, 111–3
Bohannon RW, Walsh S. Nature, reliability, and predictive value of muscle performance measures in patients with hemiparesis following stroke. Arch Phys Med Rehabil 1992 Aug;73(8):721–5
Bohm L see **Hatfill SJ**
Bøhmer T see **Tallaksen CM**
Bohnsack JF, Zhou XN. Divalent cation substitution reveals CD18- and very late antigen-dependent pathways that mediate human neutrophil adherence to fibronectin. J Immunol 1992 Aug 15;149(4):1340–7
Bohr T. Cumulative trauma disorders of the upper extremities [letter] JAMA 1992 Aug 12;268(6):787; discussion 787–8
Boineau JP see **Sato S**
Boirivant M see **Capobianchi MR**
Boisvert J see **Verschelden P**
Boivin P see **Garbarz M**
Bolduc S see **Famularo R**
Boley TM see **Landreneau RJ**
Bollar A, Allut AG, Prieto A, Gelabert M, Becerra E. Sinus pericranii: radiological and etiopathological considerations. Case report. J Neurosurg 1992 Sep;77(3):469–72 (25 ref.)
Bolli G see **Mitrakou A**
Bolling SF see **Iannettoni MD**
Bolman RM see **Kubo SH**
Bolnick S see **Marino RV**
Bolon CE see **Mortensen ME**
Bolt MJ see **Wali RK**
Bolzani R see **Cipolli C**
Bomford AB see **Axford JS**
Bona CA see **Hall BL**
Bønaa KH, Arnesen E. Association between heart rate and atherogenic blood lipid fractions in a population. The Tromsø Study. Circulation 1992 Aug;86(2):394–405
Bonadonna RC see **Bonora E**
Bonagura VR, Cunningham-Rundles SL, Schuval S. Dysfunction of natural killer cells in human immunodeficiency virus-infected children with or without Pneumocystis carinii pneumonia. J Pediatr 1992 Aug; 121(2):195–201
Bonavera JJ see **Kalra PS**
Bonde J see **Knudsen F**
Bondy C see **Zhou J**
Bone LR see **MacKenzie EJ**
Bonhoeffer P, Carminati M, Parenzan L, Tynan M. Non-surgical left ventricular preparation for arterial switch in transposition of the great arteries [letter] Lancet 1992 Aug 29;340(8818):549–50
Bonhoff A see **Gellersen B**
Bonhomme G see **Bonithon-Kopp C**
Böni R see **Zimmermann R**
Bonithon-Kopp C, Raison J, Courbon D, Bonhomme G, Guy-Grand B, Ducimetière P. Relationships between 3-y longitudinal changes in body mass index, waist-to-hip ratio, and metabolic variables in an active French female population. Am J Clin Nutr 1992 Sep;56(3):475–82
Boniver J see **Villa-Verde DM**
Bonnefont JP, Chretien D, Rustin P, Robinson B, Vassault A, Aupetit J, Charpentier C, Rabier D, Saudubray JM, Munnich A. Alpha-ketoglutarate dehydrogenase deficiency presenting as congenital lactic acidosis. J Pediatr 1992 Aug; 121(2):255–8
Bonnerot C see **Daëron M**
Bonnet C, DeBandt M, Palazzo E, Malaizier D. Tuberculosis involving the patella [letter] AJR Am J Roentgenol 1992 Sep;159(3):677
Bonnet F see **Saada M**
Bonney RC, Watson H, Beesley JS, Higham JM, Rogers V, Franks S. Endometrial phospholipases A2, polycystic ovaries and pelvic pain. Br J Obstet Gynaecol 1992 Jun; 99(6):486–91
Bonora E, Del Prato S, Bonadonna RC, Gulli G, Solini A, Shank ML, Ghiatas AA, Lancaster JL, Kilcoyne RF, Alyassin AM, et al. Total body fat content and fat topography are associated differently with in vivo glucose metabolism in nonobese and obese nondiabetic women. Diabetes 1992 Sep;41(9):1151–9
Bonora G see **Cariani G**
Bonow RO, Udelson JE. Left ventricular diastolic dysfunction as a cause of congestive heart failure. Mechanisms and management. Ann Intern Med 1992 Sep 15;117(6):502–10 (85 ref.)
Booker JM, Hellekson CJ. Prevalence of seasonal affective disorder in Alaska. Am J Psychiatry 1992 Sep; 149(9):1176–82
Boom BW see **Hulshof MM**
Boomer WM see **Hoskison TK**
Boon NA see **Seidelin PH**
Boone DJ. Literature review of research related to the Clinical Laboratory Improvement Amendments of 1988 [see comments] Arch Pathol Lab Med 1992 Jul;

NLM-AIM-211 00157

116(7):681-93 (90 ref.). Comment in: Arch Pathol Lab Med 1992 Jul;116(7):679-80.
Boone P see **Labalette P**
Boone TB, Roehrborn CG, Hurt G. Transurethral intravesical electrotherapy for neurogenic bladder dysfunction in children with myelodysplasia: a prospective, randomized clinical trial. J Urol 1992 Aug;148(2 Pt 2):550-4
Booth FM see **Luchette F**
Booth FV see **Moore FA**
Borasio GD see **Pfister HW**
Border JR. Multiple systems organ failure [editorial; comment] Ann Surg 1992 Aug;216(2):111-6. Comment on: Ann Surg 1992 Aug;216(2):117-34.
Borges M see **Akiguchi I**
Borhani NO see **Psaty BM**
Borkon AM see **Rosamond TL**
Borkowsky W, Krasinski K, Pollack H, Hoover W, Kaul A, Ilmet-Moore T. Early diagnosis of human immunodeficiency virus infection in children less than 6 months of age: comparison of polymerase chain reaction, culture, and plasma antigen capture techniques. J Infect Dis 1992 Sep;166(3):616-9
Borland KM see **Lanza RP**
Borland R, Pierce JP, Burns DM, Gilpin E, Johnson M, Bal D. Protection from environmental tobacco smoke in California. The case for a smoke-free workplace. JAMA 1992 Aug 12;268(6):749-52
Börner W see **Schneider P**
Bornstein RF, O'Neill RM. Parental perceptions and psychopathology. J Nerv Ment Dis 1992 Aug; 180(8):475-83
Borowitz MJ see **Boyle TJ**
Borrell J see **Cambronero JC**
Borrie MJ, Davidson HA. Incontinence in institutions: costs and contributing factors. Can Med Assoc J 1992 Aug 1; 147(3):322-8
Borst C see **The SH**
Borzyskowski M, Saxton HM. Psychogenic urinary retention in a child [letter] AJR Am J Roentgenol 1992 Sep; 159(3):677-8
Bos E see **Schoof P**
Bosch J see **Navasa M**
Bosch LJ see **Erdkamp FL**
Bosch X see **Vivancos J**
Bosch-Gil JA see **Simeon-Aznar CP**
Boser B see **Dummer R**
Boskey AL. Mineral-matrix interactions in bone and cartilage. Clin Orthop 1992 Aug;(281):244-74 (275 ref.)
Boswell TC, Marshall LE, Kudesia G. Crossreactions between Legionella and Campylobacter spp [letter] Lancet 1992 Aug 29;340(8818):551
Bothwell MA see **Deyerle KL**
Botkin JR see **Post SG**
Botti G see **Lazzeroni E**
Botto M, Lissandrini D, Sorio C, Walport MJ. Biosynthesis and secretion of complement component (C3) by activated human polymorphonuclear leukocytes. J Immunol 1992 Aug 15;149(4):1348-55
Boucher Y see **Lette J**
Bouchier-Hayes D see **Grace PA**
Bouchier-Hayes D see **O'Rourke JS**
Boudaoud S see **Jacob L**
Bouganali H see **Trape JF**
Bouillon R see **Quesada JM**
Bouillot C see **Hardisty R**
(Bouin PA), Ortiz-Hidalgo C. Pol André Bouin, MD (1870-1962). Bouin's fixative and other contributions to medicine. Arch Pathol Lab Med 1992 Aug;116(8):882-4
Boulanger BR, Milzman D, Mitchell K, Rodriguez A. Body habitus as a predictor of injury pattern after blunt trauma. J Trauma 1992 Aug;33(2):228-32
Boulanger L see **Garbarz M**
Boulos R see **Ruff AJ**
Boulot-Tolle M see **Gaillard JL**
Bouma GJ, Muizelaar JP, Stringer WA, Choi SC, Fatouros P, Young HF. Ultra-early evaluation of regional cerebral blood flow in severely head-injured patients using xenon-enhanced computerized tomography. J Neurosurg 1992 Sep;77(3):360-8
Bouquet F see **Gobbi G**
Bourdarias JP see **Rigaud M**
Bourdeau NJ see **Bakken LL**
Bourge RC see **Halle AA 3d**
Bourgeois S see **Baughman G**
Bourgoignie JJ, Pardo V. HIV-associated nephropathies [editorial; comment] N Engl J Med 1992 Sep 3; 327(10):729-30. Comment on: N Engl J Med 1992 Sep 3;327(10):702-6.
Bourgouin PM, Tampieri D, Grahovac SZ, Léger C, Del Carpio R, Melançon D. CT and MR imaging findings in adults with cerebellar medulloblastoma: comparison with findings in children. AJR Am J Roentgenol 1992 Sep; 159(3):609-12
Bourne RB see **Katz RL**
Bourne WM, Brubaker RF. Progression and regression of partial corneal involvement in the iridocorneal endothelial syndrome. Am J Ophthalmol 1992 Aug 15;114(2):171-81
Bousquet J see **Van Vyve T**
Bouve ER see **Bierkens AF**
Bove EL see **Iannettoni MD**
Bove EL see **Lupinetti FM**
Bove KE see **Fairbanks JL**
Bovenzi P see **Di Luca D**
Bowden DH see **Adamson IY**
Bowen SL see **Wormser GP**
Bower CM see **Willging JP**
Bowers CM see **Landreneau RJ**
Bowers GB see **Haddow JE**
Bowers MA, Aicher LD, Davis HA, Woods JS. Quantitative determination of porphyrins in rat and human urine and evaluation of urinary porphyrin profiles during mercury and lead exposures. J Lab Clin Med 1992 Aug; 120(2):272-81
Böwing B see **Sailer R**
Bowler WA see **Wallace MR**
Bowman ES, Coons PM. The use of electroconvulsive therapy in patients with dissociative disorders. J Nerv Ment Dis 1992 Aug;180(8):524-8
Bowman P see **Chan WC**
Bowman RT see **Mack MJ**
Bowsher RR, Wolny JD, Frank BH. A rapid and sensitive radioimmunoassay for the measurement of proinsulin in human serum. Diabetes 1992 Sep;41(9):1084-90
Box JH see **Willkens RF**
Boxer LA see **Francis JW**
Boyce A see **Rimer BK**
Boychuk DI see **Scherz HC**
Boyd GL see **Hunt LA**
Boyle ET Jr see **Argueso LR**
Boyle P see **Weinberg JR**
Boyle P see **Zheng T**
Boyle TJ, Tamburini M, Berend KR, Kizilbash AM, Borowitz MJ, Lyerly HK. Human B-cell lymphoma in severe combined immunodeficient mice after active infection with Epstein-Barr virus. Surgery 1992 Aug;112(2):378-86
Bozzao L see **Iannetti P**
Braasch JW. Laparoscopic cholecystectomy and other procedures. Arch Surg 1992 Aug;127(8):887
Brachmann J see **Fromer M**
Bradbury MJ see **Akana SF**
Braden EI see **Moler FW**
Bradford BJ, Lyons CW. Adolescent medicine practice in urban Pittsburgh—1990 [comment] Clin Pediatr (Phila) 1992 Aug;31(8):471-7. Comment on: Clin Pediatr (Phila) 1992 Aug;31(8):478-80.
Bradford H Jr see **Bean NH**
Bradley BD see **Kowalski SE**
Bradley JE see **Moses S**
Bradshaw S see **Han VK**
Brady LJ see **Barke RA**
Brady LW see **Seegenschmiedt MH**
Brady PS see **Barke RA**
Braff DL see **Kuck J**
Braga CA see **Pearl ML**
Brahams D. Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [news] Lancet 1992 Aug 8; 340(8815):363-4
Braidy J see **Renzi PM**
Braimbridge MV see **Chambers DJ**
Braitman LE see **Colonna-Romano P**
Braman SS see **Daly JM**
Brambati B see **Wald N**
Bramerio M see **Arbustini E**
Bramwell VH see **Mertens WC**
Brancato R see **Carones F**
Branch DW see **Mitchell MD**
Branch DW see **Pollard JK**
Branch S see **Cortiella J**
Brand E see **Huff T**
Brand L see **Sontag SJ**
Brandi ML see **Streeten EA**
Brandstetter RD see **Andrews J**
Brandt E, Petersen F, Flad HD. Recombinant tumor necrosis factor-alpha potentiates neutrophil degranulation in response to host defense cytokines neutrophil-activating peptide 2 and IL-8 by modulating intracellular cyclic AMP levels. J Immunol 1992 Aug 15;149(4):1356-64
Brandt LJ see **Wimperis JZ**
Brandtzaeg P see **Halstensen TS**
Brandtzaeg P, Ovstebøo R, Kierulf P. Compartmentalization of lipopolysaccharide production correlates with clinical presentation in meningococcal disease. J Infect Dis 1992 Sep;166(3):650-2
Brandwein M, Levi G, Som P, Urken ML. Paraganglioma of the inferior laryngeal paraganglia. A case report. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):994-6
Brannan MD see **Billah MM**
Brannigan R see **Starr NT**
Brans YW see **Dombrowski MP**
Brant R see **Hull RD**
Branum GD see **Cucchiaro G**
Brasitus TA see **Wali RK**
Brattegaard K see **George JR**
Bräu N, Esposito RA, Simberkoff MS. Cardiac valve replacement in patients infected with the human immunodeficiency virus. Ann Thorac Surg 1992 Sep; 54(3):552-4
Braude S, Haslam P, Hughes D, MacNaughton P, Evans TW. Chronic adult respiratory distress syndrome—a role for corticosteroids? Crit Care Med 1992 Aug;20(8):1187-9
Brauer JE see **Rooney JF**
Braun O see **Popp W**
Braun WE. Every kidney counts [editorial; comment] N Engl J Med 1992 Sep 17;327(12):883-5. Comment on: N Engl J Med 1992 Sep 17;327(12):834-9. Comment on: N Engl J Med 1992 Sep 17;327(12):840-5.
Braunstein P see **Godbe D**
Braunwald E, Cannon CP, McCabe CH. An approach to evaluating thrombolytic therapy in acute myocardial infarction. The 'unsatisfactory outcome' end point. Circulation 1992 Aug;86(2):683-7
Braunwald E see **Pfeffer MA**
Braverman LE see **De Vito WJ**
Brawner DL, Mori M. Adherence of Candida albicans to tissues from mice with drug- or radiation-induced immunodeficiencies. J Infect Dis 1992 Sep;166(3):587-97
Bray RJ see **Livesey JR**
Brayman KL, Nakai I, Field MJ, Lloveras JJ, Jessurun J, Najarian JS, Sutherland DE. Evaluation of intrathymic islet transplantation in the prediabetic period. Surgery 1992 Aug;112(2):319-26
Bréart G see **Blondel B**
Brechtel G see **Laakso M**
Breed WP see **Erdkamp FL**
Breeden A see **Beck-Sagué C**
Breier BH see **Koea JB**
Brem H see **Phillips SD**
Brem RF, Gatewood OM. Template-guided breast US. Radiology 1992 Sep;184(3):872-4
Bremner WJ see **Fritz MA**
Brendel K see **Ghantous HN**
Brennan MF see **Wolf RF**
Brenner SA, Noji EK. Head and neck injuries from 1990 Illinois tornado [letter] Am J Public Health 1992 Sep; 82(9):1296-7
Brent NJ see **Blouin AS**
Breo DL. Uwe Reinhardt, PhD—the economist as health evangelist. JAMA 1992 Sep 9;268(10):1332-6
Brereton RJ see **Goh DW**
Breslow JL see **Hayek T**
Bresnahan JF see **Garratt KN**
Bresson L see **Dufy-Barbe L**
Bret PM, Atri M, Guibaud L, Gillett P, Seymour RJ, Senterman MK. Ovarian cysts in postmenopausal women: preliminary results with transvaginal alcohol sclerosis. Work in progress [see comments] Radiology 1992 Sep; 184(3):661-3. Comment in: Radiology 1992 Sep;184(3):605-6.
Bretagne JF see **Raoul JL**
Brett J see **Ryan J**
Brevière GM see **Dupuis C**
Brewer HB Jr see **Mautner SL**
Brewer V see **Fleming MD**
Brewerton TD. Serotonin function in depression: effects of seasonality? [letter] Am J Psychiatry 1992 Sep;149(9):1277
Briand P see **Stratford-Perricaudet LD**
Bricchi M see **Fiacchino F**
Brider P. The move to patient-focused care [see comments] Am J Nurs 1992 Sep;92(9):26-33. Comment in: Am J Nurs 1992 Sep;92(9):7.
Bridge AJ see **May JV**
Bridger GP. Hereditary hemorrhagic telangiectasia. A new dermoplasty technique. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):992-3
Bridges SL Jr see **Lee SK**
Bridges SL Jr see **Stüber F**
Briefel RR, Flegal KM, Winn DM, Loria CM, Johnson CL, Sempos CT. Assessing the nation's diet: limitations of the food frequency questionnaire. J Am Diet Assoc 1992 Aug; 92(8):959-62
Brigant L see **Pasquet P**
Briggs RJ see **Richtsmeier WJ**
Bright LD, Georgi S. Peripheral vascular disease. Is it arterial or venous? Am J Nurs 1992 Sep;92(9):34-43
Brignola C see **Gionchetti P**
Brill-Edwards P see **Ginsberg JS**
Brill-Edwards P see **Hull RD**
Briolay J see **Miossec P**
Brismar B see **Bergman B**
Brito A see **Carlson JW**
Brittenham GM. Development of iron-chelating agents for clinical use [editorial; comment] Blood 1992 Aug 1; 80(3):569-74 (53 ref.). Comment on: Blood 1992 Aug 1;80(3):593-9.
Brittinger G see **Siegert W**
Broadbent V see **Wimperis JZ**
Brockhaus M see **Spinas GA**
Brockmöller J see **Rost KL**
Broder S. Cigarette advertising and corporate responsibility [editorial] JAMA 1992 Aug 12;268(6):782-3
Broder S see **Perno CF**
Brodie SJ, Marcom KA, Pearson LD, Anderson BC, de la Concha-Bermejillo A, Ellis JA, DeMartini JC. Effects of virus load in the pathogenesis of lentivirus-induced lymphoid interstitial pneumonia. J Infect Dis 1992 Sep; 166(3):531-41
Brodine SK see **Wallace MR**
Brodsky IG, Robbins DC, Hiser E, Fuller SP, Fillyaw M, Devlin JT. Effects of low-protein diets on protein metabolism in insulin-dependent diabetes mellitus patients with early nephropathy. J Clin Endocrinol Metab 1992 Aug;75(2):351-7
Brody A see **Baumann L**
Brody J see **Tsuji M**
Brons EN see **van der Mey AG**
Bronsky EA see **Meltzer EO**

Bronstein AM, Gresty MA, Mossman SS. Pendular pseudonystagmus arising as a combination of head tremor and vestibular failure. Neurology 1992 Aug;42(8):1527–31
Brook CG see **Spoudeas HA**
Brook RH. Improving practice: the clinician's role. Br J Surg 1992 Jul;79(7):606–7
Brook RH, Kahn KL, Kosecoff J. Assessing clinical instability at discharge. The clinician's responsibility [editorial] JAMA 1992 Sep 9;268(10):1321–2
Brookes GB see **Marais J**
Brookes SJ, Song ZM, Steele PA, Costa M. Identification of motor neurons to the longitudinal muscle of the guinea pig ileum. Gastroenterology 1992 Sep;103(3):961–73
Brooks DJ, Playford ED, Ibanez V, Sawle GV, Thompson PD, Findley LJ, Marsden CD. Isolated tremor and disruption of the nigrostriatal dopaminergic system: an 18F–dopa PET study. Neurology 1992 Aug;42(8):1554–60
Brooks DS, Cassone VM. Daily and circadian regulation of 2–[125I]iodomelatonin binding in the chick brain. Endocrinology 1992 Sep;131(3):1297–304
Brooks SL see **Westesson PL**
Broomé U see **Zetterquist H**
Broselow J see **Luten RC**
Brösicke H see **Rost KL**
Brossard Y see **Aubin JT**
Brouqui P see **Drancourt M**
Brouwer MH, Cromme–Dijkhuis AH, Ebels T, Eijgelaar A. Growth of the hypoplastic aortic arch after simple coarctation resection and end–to–end anastomosis. J Thorac Cardiovasc Surg 1992 Aug;104(2):426–33
Brown BE see **Williams ML**
Brown BF see **Joseph RE**
Brown BG see **Fisher–Hoch SP**
Brown CE see **Maggio MI**
Brown D see **Joce R**
Brown DR, Bryan JT, Rodriguez M, Katz BP. Factors associated with detection of human papillomavirus E4 and L1 proteins in condylomata acuminata. J Infect Dis 1992 Sep;166(3):512–7
Brown DS, Nell V. Recovery from diffuse traumatic brain injury in Johannesburg: a concurrent prospective study. Arch Phys Med Rehabil 1992 Aug;73(8):758–70 (71 ref.)
Brown EJ see **Lefkowith JB**
Brown EJ Jr see **Pfeffer MA**
Brown EM see **Katz CL**
Brown GC see **Wallace RT**
Brown HM, Wasserstein RL, Ransom JH. Confusing data on skin testing devices [letter] J Allergy Clin Immunol 1992 Aug;90(2):277–8
Brown J see **Sadler DB**
Brown LJ see **DiFranza JR**
Brown M see **Irwin M**
Brown M see **Kahn JO**
Brown ML see **Fich A**
Brown NA see **Leach CT**
Brown NA see **Seo JW**
Brown NM, Bedford KA, Holt HA, McCulloch SY, MacGowan AP, Reeves DS. Cefuroxime resistance in Haemophilus influenzae [letter] Lancet 1992 Aug 29; 340(8818):552
Brown P see **Morcos SK**
Brown R see **Luten RC**
Brown R see **Morton DG**
Brown RA. The hands of friendship—consumer or contributor: 1991 presidential address, Trauma Association of Canada/l'Association canadienne de traumatologie. J Trauma 1992 Aug;33(2):184–93
Brown RF see **Vordermark JS**
Brown RS see **Clark BA**
Brown SD see **Sane AC**
Brown ST see **Squires KE**
Brown T see **Chacon D**
Brown TJ see **Schieven GL**
Brown TM see **Golden RN**
Brown V see **George JR**
Brown Z see **Ashley RL**
Browne J see **Golden RN**
Browne M see **Dudley MN**
Browne MJ see **Robinson JH**
Browne T see **Rees MR**
Browner WS see **Simon JA**
Browning DG see **McGann KP**
Brownstein S see **Albert DL**
Browse NL see **Shaper NJ**
Brox T. Goodbye Ontario, hello California: leaving medicare for the Kaiser Permanente system. Can Med Assoc J 1992 Aug 15;147(4):490, 492–3
Broyer M see **Caldas A**
Brubaker RF see **Bourne WM**
Bruce AG, Hoggatt IH, Rose TM. Oncostatin M is a differentiation factor for myeloid leukemia cells. J Immunol 1992 Aug 15;149(4):1271–5
Bruce C see **Stanley KP**
Bruckner HW see **Kamthan AG**
Brue T see **Bertherat J**
Brugada J see **Gürsoy S**
Brugada P see **Gürsoy S**
Bruguera M see **Navasa M**
Bruijnzeel PL see **Moser R**
Bruijnzeel–Koomen CA see **van Reijsen FC**
Bruining HA see **Klinkenbijl JH**
Bruisten SM, Koppelman MH, Dekker JT, Bakker M, de Goede RE, Roos MT, de Wolf F, Coutinho RA, Goudsmit J, Huisman HG. Concordance of human immunodeficiency virus detection by polymerase chain reaction and by serologic assays in a Dutch cohort of seronegative homosexual men. J Infect Dis 1992 Sep;166(3):620–2
Brumberg DJ see **Crowe JP Jr**
Brummer M see **Miller BV**
Brun P see **Saada M**
Brun–Buisson C see **Darmon JY**
Bruner JM. A few details regarding tonometric measurement of blood pressure [letter] Anesthesiology 1992 Aug; 77(2):396–8
Bruning PF see **de Ridder CM**
Bruno MA, Spear GS, Dietrich RB, Pugh PA. Bile nephrosis in a neonate: sonographic findings of rapid kidney enlargement and increased echogenicity. AJR Am J Roentgenol 1992 Sep;159(3):628–30
Brunswig–Spickenheier B, Mukhopadhyay AK. Characterization of angiotensin–II receptor subtype on bovine thecal cells and its regulation by luteinizing hormone. Endocrinology 1992 Sep;131(3):1445–52
Brus I see **Berneman ZN**
Brusilow SW see **Maestri NE**
Bruynen CA see **Bierkens AF**
Bryan CS see **Platt R**
Bryan JT see **Brown DR**
Bryant H see **Sutherland LR**
Buccheri G, Biggi A, Ferrigno D, D'Angeli B, Vassallo G, Leone A, Taviani M, Comino A. Imaging lung cancer by scintigraphy with Indium 111–labeled F(ab')2 fragments of the anticarcinoembryonic antigen monoclonal antibody FO23C5. Cancer 1992 Aug 15;70(4):749–59
Buchalter SE see **Gammon RB**
Buchman A see **Appelbaum JS**
Buchman AL see **Moukarzel AA**
Buchman TG see **Schoeniger LO**
Buchmeier AD see **Corren J**
Büchner SA, Itin P. Focal dermal hypoplasia syndrome in a male patient. Report of a case and histologic and immunohistochemical studies [see comments] Arch Dermatol 1992 Aug;128(8):1078–82. Comment in: Arch Dermatol 1992 Aug;128(8):1108–11.
Buchsbaum MS see **Hagman JO**
Buchwald AB, Unterberg C, Nebendahl K, Gröne HJ, Wiegand V. Low–molecular–weight heparin reduces neointimal proliferation after coronary stent implantation in hypercholesterolemic minipigs. Circulation 1992 Aug; 86(2):531–7
Buck BE see **Roth D**
Buck D see **Azuma M**
Buckle JM, Horn SD, Oates VM, Abbey H. Severity of illness and resource use differences among white and black hospitalized elderly. Arch Intern Med 1992 Aug; 152(8):1596–603
Budd J see **Horowitz DR**
Budenz D see **Duhaime AC**
Buegeleisen M see **Speiser PW**
Buergelt CD see **Mladinich CR**
Buettner H see **Yap EY**
Buettner J, Wresch KP, Klose R. Fewer failed spinal anesthetics with the Sprotte needle [letter] Anesthesiology 1992 Aug;77(2):393
Buhl L see **Luiz CP**
Bühler FR see **Mackie EJ**
Buhles WC, Starnes HF. Retraction: effects of interleukin–1 on platelet counts [retraction of Tewari A, Buhles WC Jr, Starnes HF Jr. In: Lancet 1990 Sep 22;336(8717):712–4] Lancet 1992 Aug 22;340(8817):496
Bührer M, Maitre PO, Hung OR, Ebling WF, Shafer SL, Stanski DR. Thiopental pharmacodynamics. I. Defining the pseudo–steady–state serum concentration–EEG effect relationship. Anesthesiology 1992 Aug;77(2):226–36
Bui KC, Walther FJ, David–Cu R, Garg M, Warburton D. Phospholipid and surfactant protein A concentrations in tracheal aspirates from infants requiring extracorporeal membrane oxygenation. J Pediatr 1992 Aug;121(2):271–4
Bui QD see **Weisz J**
Buijs J see **van Knapen F**
Bukachevsky R see **Leavitt EB**
Bulkley GB see **Schoeniger LO**
Bull A see **Sasso EH**
Bullingham RE see **Whitehead EM**
Bullough D see **Galiñanes M**
Bulmer J see **Griffith–Jones MD**
Bulux J, Carranza E, Castañeda C, Solomons NW, Sokoll LJ, Morrow FD, Russell RM. Studies on the application of the relative–dose–response test for assessing vitamin A status in older adults. Am J Clin Nutr 1992 Sep;56(3):543–7
Bumm R, Feussner H, Hölscher AH, Jörg K, Dittler HJ, Siewert JR. Interaction of gastroesophageal reflux and esophageal motility. Evaluation by ambulatory 24–hour manometry and pH–metry. Dig Dis Sci 1992 Aug; 37(8):1192–9
Bump RC, Sugerman HJ, Fantl JA, McClish DK. Obesity and lower urinary tract function in women: effect of surgically induced weight loss. Am J Obstet Gynecol 1992 Aug;167(2):392–7; discussion 397–9
Bunce SB see **Talpers SS**
Bunick D see **Kirby JD**
Bunn HF see **Blanchard KL**
Bunschaft D see **Famularo R**
Buras JA see **Fenton MJ**
Burcea I see **Gowland C**
Burch K. Hold the mini–aspirin [letter] Am J Nurs 1992 Sep; 92(9):20
Burchett S see **Ashley RL**
Burckhardt P see **Burnand B**
Burd DA, Tyagi G, Bader DA. Benign schwannoma of the pancreas [letter] AJR Am J Roentgenol 1992 Sep; 159(3):675
Burdiles P see **Csendes A**
Buresh CM see **Doherty GM**
Burg FD see **Enarson C**
Burg FD see **Haggerty RJ**
Burg G see **Dummer R**
Burgess KL see **Fliss DM**
Burgess LH, Handa RJ. Chronic estrogen–induced alterations in adrenocorticotropin and corticosterone secretion, and glucocorticoid receptor–mediated functions in female rats. Endocrinology 1992 Sep;131(3):1261–9
Burgess WH see **Greisler HP**
Bürgi U see **Schlapbach P**
Burguera B see **Usala AL**
Buring JE see **Christen WG**
Burk RD see **Rosenfeld WD**
Burke GL see **McGovern PG**
Burke GW see **Roth D**
Burke JF see **Platt R**
Burke JP see **Davis RD**
Burke M. PPS rule proposes changes in reclassification, outlier policies. Hospitals 1992 Aug 20;66(16):48, 50, 52
Burke M. Women's, children's groups say reform debate ignores needs. Hospitals 1992 Aug 5;66(15):28–30
Burke MW see **Guy GE**
Burke P see **Grace PA**
Burke TA. Adverse outcomes and the multicenter study of general anesthesia: I [letter] Anesthesiology 1992 Aug; 77(2):393–4; discussion 395–6
Burke TH see **Guy GE**
Burke TW see **Tornos C**
Burke W, Aitken ML, Chen SH, Scott CR. Variable severity of pulmonary disease in adults with identical cystic fibrosis mutations. Chest 1992 Aug;102(2):506–9
Burkly LC, Olson D, Shapiro R, Winkler G, Rosa JJ, Thomas DW, Williams C, Chisholm P. Inhibition of HIV infection by a novel CD4 domain 2–specific monoclonal antibody. Dissecting the basis for its inhibitory effect on HIV–induced cell fusion. J Immunol 1992 Sep 1; 149(5):1779–87
Burman KD see **Jackson S**
Burman P, Kämpe O, Kraaz W, Lööf L, Smolka A, Karlsson A, Karlsson–Parra A. A study of autoimmune gastritis in the postpartum period and at a 5–year follow–up. Gastroenterology 1992 Sep;103(3):934–42
Burmeister LA, Goumaz MO, Mariash CN, Oppenheimer JH. Levothyroxine dose requirements for thyrotropin suppression in the treatment of differentiated thyroid cancer [see comments] J Clin Endocrinol Metab 1992 Aug; 75(2):344–50. Comment in: J Clin Endocrinol Metab 1992 Aug;75(2):343.
Burmeister M see **Lehesjoki AE**
Burn J see **Shaw PJ**
Burnand B, Sloutskis D, Gianoli F, Cornuz J, Rickenbach M, Paccaud F, Burckhardt P. Serum 25–hydroxyvitamin D: distribution and determinants in the Swiss population. Am J Clin Nutr 1992 Sep;56(3):537–42
Burnett RW, Westgard JO. Selection of measurement and control procedures to satisfy the Health Care Financing Administration requirements and provide cost–effective operation. Arch Pathol Lab Med 1992 Jul;116(7):777–80 (6 ref.)
Burnier Júnior M see **Glasner PD**
Burns CM, Tsai V, Zvaifler NJ. High percentage of CD8+, Leu–7+ cells in rheumatoid arthritis synovial fluid. Arthritis Rheum 1992 Aug;35(8):865–73
Burns D see **Zhang QY**
Burns DM see **Borland R**
Burns KR see **Egan EC**
Burr RL see **Dougherty CM**
Burra P, Elias E. Vanishing bile duct syndrome. Br J Surg 1992 Jul;79(7):604–5 (8 ref.)
Burroughs M see **Cabellos C**
Burrows RF see **Ginsberg JS**
Bursztajn HJ, Gutheil TG. Protecting patients from clinician–patient sexual contact [letter] Am J Psychiatry 1992 Sep;149(9):1276
Burt ME see **Martini N**
Burt RK, Sharfman WH, Karp BI, Wilson WH. Mental neuropathy (numb chin syndrome). A harbinger of tumor progression or relapse. Cancer 1992 Aug 15;70(4):877–81
Burton DR. Human monoclonal antibodies: achievement and potential. Hosp Pract (Off Ed) 1992 Aug 15;27(8):67–74 (9 ref.)
Burton KA, Kabigting EB, Clifton DK, Steiner RA. Growth hormone receptor messenger ribonucleic acid distribution in the adult male rat brain and its colocalization in hypothalamic somatostatin neurons. Endocrinology 1992 Aug;131(2):958–63
Burton LE see **Moran P**
Busby WH see **Clemmons DR**
Buscail L, Cambillau C, Seva C, Scemama JL, De Neef P, Robberecht P, Christophe J, Susini C, Vaysse N. Stimulation of rat pancreatic tumoral AR4–2J cell proliferation by pituitary adenylate cyclase–activating peptide.

Gastroenterology 1992 Sep;103(3):1002-8
Buse MG see **Komori K**
Busenbark KL, Huber SJ, Greer G, Pahwa R, Koller WC. Olfactory function in essential tremor. Neurology 1992 Aug;42(8):1631-2
Buson H see **Castro-Diaz D**
Buss J, Lasserre JJ, Heene DL. Asystole and cardiogenic shock due to combined treatment with verapamil and flecainide [letter] Lancet 1992 Aug 29;340(8818):546
Busse WW see **Sedgwick JB**
Bussolino F see **Turrini F**
Butkus DE, Meydrech EF, Raju SS. Racial differences in the survival of cadaveric renal allografts. Overriding effects of HLA matching and socioeconomic factors [see comments] N Engl J Med 1992 Sep 17;327(12):840-5. Comment in: N Engl J Med 1992 Sep 17;327(12):883-5.
Butler GJ see **Norman RW**
Butler PC see **Møller N**
Butler PC see **Usala AL**
Butters RR see **Katz CL**
Butts J see **Runyan CW**
Buttyan R see **Walton G**
Butzin CA see **Strickland DM**
Bye PT see **Pokorny CS**
Byers T see **Williamson DF**
Bylander JE see **Flath MC**
Byrne DW see **Markle J**
Byrne TN. Spinal cord compression from epidural metastases. N Engl J Med 1992 Aug 27;327(9):614-9 (51 ref.)
Byrne WT, Yeh TS. Because, it's the right thing to do [editorial; comment] Crit Care Med 1992 Aug; 20(8):1079-80. Comment on: Crit Care Med 1992 Aug;20(8):1082-9.

C

Cabana VG see **O'Meara NM**
Cabellos C, MacIntyre DE, Forrest M, Burroughs M, Prasad S, Tuomanen E. Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae. J Clin Invest 1992 Aug;90(2):612-8
Cabin HS see **Hoch DH**
Cabrol C see **Rigaud M**
Caccavale RJ see **Lewis RJ**
Cacciarelli AA see **Kass EJ**
Cacciari E see **Pirazzoli P**
Cacciatore B see **Ylöstalo P**
Cadafalch J see **Domingo P**
Cadoff EM. Inaccurate results of urine dipstick tests [letter] Am J Clin Pathol 1992 Aug;98(2):269
Cadroy Y see **Krupski WC**
Caekebeke JF, Ferrari MD, Zwetsloot CP, Jansen J, Saxena PR. Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks. Neurology 1992 Aug;42(8):1522-6
Cagnacci A, Elliott JA, Yen SS. Melatonin: a major regulator of the circadian rhythm of core temperature in humans. J Clin Endocrinol Metab 1992 Aug;75(2):447-52
Cahill DJ, Harris S, Wardle PG, Ford WC, Coulson C, Hull MG. Reversing vasectomy [letter] BMJ 1992 Jul 4; 305(6844):52
Cai X see **Langrehr JM**
Calam J see **Watanapa P**
Caldamone AA see **Diamond DA**
Caldas A, Broyer M, Dechaux M, Kleinknecht C. Primary distal tubular acidosis in childhood: clinical study and long-term follow-up of 28 patients. J Pediatr 1992 Aug; 121(2):233-41
Calder I. When the endotracheal tube will not pass over the flexible fiberoptic bronchoscope [letter] Anesthesiology 1992 Aug;77(2):398
Calderon TM see **Tanowitz HB**
Caliò R see **Perno CF**
Call GK. Sudden neurologic deficit in a young person. Hosp Pract (Off Ed) 1992 Aug 15;27(8):75-8, 81-2, 83-5; discussion 85-6
Callahan CM. A piece of my mind. Mary-go-round. JAMA 1992 Aug 19;268(7):843
Callaway TW, Lingardh G, Basata S, Sylven M. Percutaneous nephrolithotomy in children. J Urol 1992 Sep;148(3 Pt 2):1067-8
Callister SM see **Bakken LL**
Callow LB see **Lupinetti FM**
Calloway DH see **Murphy SP**
Calonge N see **Nicholas R**
Camargo ME see **Glasner PD**
Cambillau C see **Buscail L**
Cambronero JC, Rivas FJ, Borrell J, Guaza C. Interleukin-2 induces corticotropin-releasing hormone release from superfused rat hypothalami: influence of glucocorticoids. Endocrinology 1992 Aug;131(2):677-83
Cameron D, Bishop C. Farm accidents in adults [see comments] BMJ 1992 Jul 4;305(6844):25-6. Comment in: BMJ 1992 Jul 4;305(6844):6-7.
Cameron D, Bishop C, Sibert JR. Farm accidents in children [see comments] BMJ 1992 Jul 4;305(6844):23-5. Comment in: BMJ 1992 Jul 4;305(6844):6-7.
Cameron D see **Newman D**
Cameron D see **O'Donnell LJ**
Cameron DJ. Borrelia burgdorferi in the central nervous system [letter] JAMA 1992 Aug 19;268(7):872; discussion 873
Cameron JS. Membranous nephropathy--still a treatment dilemma [editorial; comment] N Engl J Med 1992 Aug 27;327(9):638-9. Comment on: N Engl J Med 1992 Aug 27;327(9):599-603.
Camilleri M see **Fich A**
Camilleri M see **Phillips SF**
Camm AJ, Katritsis D, Nunain SO. Effects of flecainide on atrial electrophysiology in the Wolff-Parkinson-White syndrome. Am J Cardiol 1992 Aug 20;70(5):33A-37A
Camm AJ see **Fromer M**
Camm AJ see **Garratt CJ**
Camm AJ see **Saumarez RC**
Camous JY see **Pous JG**
Campana C see **Arbustini E**
Campbell CC see **Lackritz EM**
Campbell D see **Greenberg GN**
Campbell DA Jr see **Zelenock GB**
Campbell GL see **Wormser GP**
Campbell GS see **Rillema JA**
Campbell JC see **Walker BR**
Campbell K see **Koff SA**
Campbell MK see **Anderson DJ**
Campbell S see **Henry K**
Campbell TA 3d, Drabek GA, Tatum H, Lytle GH. Removal of gastrostomy tubes [letter] JAMA 1992 Sep 9; 268(10):1270
Campbell-Thompson M see **McGuigan JE**
Campieri M see **Gionchetti P**
Candy DC see **de Silva DG**
Canick JA see **Haddow JE**
Canner JK, Javitt JC, McBean AM. National outcomes of cataract extraction. III. Corneal edema and transplant following inpatient surgery. Arch Ophthalmol 1992 Aug; 110(8):1137-42
Cannon CP see **Braunwald E**
Cannon MI see **Wentz DK**
Cantalloube H see **Zagury JF**
Canzanello VJ see **Freedman BI**
Cao SN see **Williams LL**
Capelli A see **Panici PB**
Capelli M see **Pirazzoli P**
Capen CC see **Rosol TJ**
Capenter C see **Neil GA**
Caper P. Priorities in Oregon [letter] JAMA 1992 Sep 9; 268(10):1267-8
Capizzi RL see **Cruz JM**
Capizzi TP see **Rittmaster RS**
Caplan LR, Amarenco P, Rosengart A, Lafranchise EF, Teal PA, Belkin M, DeWitt LD, Pessin MS. Embolism from vertebral artery origin occlusive disease. Neurology 1992 Aug;42(8):1505-12
Capo H see **Miller BA**
Capobianchi MR, Fais S, Mercuri F, Boirivant M, Dianzani F, Pallone F. Interferon-alpha (IFN-alpha) production by human intestinal mononuclear cells. Response to virus in control subjects and in Crohn's disease. Gut 1992 Jul; 33(7):897-901
Capobianchi MR see **Pallone F**
Capparelli EV, Hanyok JJ, Dipersio DM, Kluger J, Fieldman A, Chow MS. Diltiazem improves resuscitation from experimental ventricular fibrillation in dogs. Crit Care Med 1992 Aug;20(8):1140-5
Capra R, Marcianò N, Vignolo LA, Chiesa A, Gasparotti R. Gadolinium-pentetic acid magnetic resonance imaging in patients with relapsing remitting multiple sclerosis [see comments] Arch Neurol 1992 Jul;49(7):687-9. Comment in: Arch Neurol 1992 Jul;49(7):685-6.
Caputo GR see **Mostbeck GH**
Caras IW see **Moran P**
Carbone D. Smoking and cancer. Am J Med 1992 Jul 15; 93(1A):13S-17S
Carde P. Hodgkin's disease--I: Identification and classification. BMJ 1992 Jul 11;305(6845):99-102 (40 ref.)
Cardenas DD see **Baker ER**
Cardi E see **Renzulli F**
Cardona F see **Howden CW**
Cardozo L. Teaching vaginal examination [letter] BMJ 1992 Jul 11;305(6845):113
Cardy DL see **McKeown CM**
Carey JE see **Robinson JH**
Carey TP, Guidera KG, Ogden JA. Manifestations of ischemic necrosis complicating developmental hip dysplasia. Clin Orthop 1992 Aug;(281):11-7 (24 ref.)
Cariani G, Vandelli A, Fontana G, Bonora G, Mazzoleni G. Autoimmune gastritis: is Helicobacter pylori a merely commensal or a pathogenic agent? [letter] Dig Dis Sci 1992 Aug;37(8):1304-5
Carl VS see **Koike K**
Carli PM see **Maynadié M**
Carlon GC see **Krapf R**
Carloni V see **Laffi G**
Carlsen SE, Thurmond AS, Scanlan RM, Patton PE. Inadvertent barium hysterosalpingography. AJR Am J Roentgenol 1992 Sep;159(3):547-9
Carlson DE see **Kovacs BW**
Carlson DE see **Lilly MP**
Carlson DE see **Platt LD**
Carlson GL see **Stock SE**
Carlson JW, Goldhaber DM, Brito A, Kaufman L. MR relaxometry imaging. Work in progress. Radiology 1992 Sep;184(3):635-9
Carlson P see **Peterson SE**
Carlson RL, Garmel GM. Didelphic uterus and unilaterally imperforate double vagina as an unusual presentation of right lower-quadrant abdominal pain. Ann Emerg Med 1992 Aug;21(8):1006-8
Carmelli D, Swan GE, Robinette D, Fabsitz R. Genetic influence on smoking--a study of male twins [see comments] N Engl J Med 1992 Sep 17;327(12):829-33. Comment in: N Engl J Med 1992 Sep 17;327(12):881-3.
Carmichael L see **Matsuda Y**
Carmichael L see **Richardson BS**
Carminati M see **Bonhoeffer P**
Caro JF see **Usala AL**
Carome MA see **Eliasson AH**
Carome MA, Moore J Jr. Nephrotic syndrome in adults. A diagnostic and management challenge. Postgrad Med 1992 Aug;92(2):209-15, 218, 220 (20 ref.)
Caron KH, Strife JL, Babcock DS, Ryckman FC. Left-lobe hepatic transplants: spectrum of normal imaging findings. AJR Am J Roentgenol 1992 Sep;159(3):497-501
Carones F, Brancato R, Venturi E, Bianchi S, Magni R. Corneal endothelial anomalies in the fetal alcohol syndrome. Arch Ophthalmol 1992 Aug;110(8):1128-31
Carp NZ, Paul AR, Kowalyshyn MJ, Petersen RO, Hoffman JP. Heterotopic mucinous cystadenoma of the pancreas. Dig Dis Sci 1992 Aug;37(8):1297-301 (12 ref.)
Carpenter DR, Zielinski DA. How do you treat--and control--C. difficile infection? Am J Nurs 1992 Sep; 92(9):22-4
Carpenter GA, Shapiro SR, Cockerham JT, Beder SD. Cardiac dysrhythmias before and after balloon aortic valvuloplasty in children. Am J Cardiol 1992 Sep 1;70(6):694-5
Carper HT see **Enelow RI**
Carr M see **Peters CA**
Carr MC see **Peters CA**
Carranza E see **Bulux J**
Carraro PS, Nicholls RJ, Groom J. Pouch-vaginal fistula occurring 13 years after restorative proctocolectomy [letter] Br J Surg 1992 Jul;79(7):716-7
Carrel T see **Laske A**
Carreño V see **Ruiz-Moreno M**
Carrera CJ see **Saven A**
Carrillo AJ, Phelps CJ. Quantification of vasoactive intestinal peptide immunoreactivity in the anterior pituitary glands of intact male and female, ovariectomized, and estradiol benzoate-treated rats. Endocrinology 1992 Aug; 131(2):964-9
Carroccio A, Pardo F, Montalto G, Iapichino L, Soresi M, Averna MR, Iacono G, Notarbartolo A. Use of famotidine in severe exocrine pancreatic insufficiency with persistent maldigestion on enzymatic replacement therapy. A long-term study in cystic fibrosis. Dig Dis Sci 1992 Sep; 37(9):1441-6
Carroll A see **Chan WC**
Carroll JL see **McColley SA**
Carroll PB see **Ricordi C**
Carroll SF see **Berlet AC**
Carson BS see **Richtsmeier WJ**
Carson DA see **Saven A**
Carson DD see **Jacobs AL**
Carson JL, Strom BL, Duff A, Gupta A, Shaw M, Das K. The feasibility of studying drug-induced acute hepatitis with use of Medicaid data. Clin Pharmacol Ther 1992 Aug; 52(2):214-9
Carson JW see **Leong SS**
Carter J see **Pagliarello G**
Carter-Su C see **Rillema JA**
Cartier A see **Cloutier Y**
Cartron JP see **Le Van Kim C**
Cartwright MJ, Frueh BR. Keratoconjunctivitis sicca in a patient with a Jones tube to treat sleep apnea [letter] Am J Ophthalmol 1992 Aug 15;114(2):234-5
Carty NJ, Webster JH. Surgical management of thoracic outlet compression syndrome [letter] Br J Surg 1992 Jul; 79(7):711
Carty TJ see **Perregaux D**
Cary NR see **Sharples LD**
Casali P see **Williams RC Jr**
Casanueva FF see **Martul P**
Casasnovas RO see **Maynadié M**
Cascieri MA see **Clemmons DR**
Case CL see **Lau YR**
Case KL see **Bakken LL**
Case LD see **Heuser MD**
Case LD see **Mattox HE 3d**
Caselli RJ, Jack CR Jr. Asymmetric cortical degeneration syndromes. A proposed clinical classification. Arch Neurol 1992 Jul;49(7):770-80
Caselli RJ, Jack CR Jr, Petersen RC, Wahner HW, Yanagihara T. Asymmetric cortical degenerative syndromes: clinical and radiologic correlations. Neurology 1992 Aug;42(8):1462-8
Casey WF, Hauser GJ, Hannallah RS, Midgley FM, Khan WN. Circulating endotoxin and tumor necrosis factor during pediatric cardiac surgery. Crit Care Med 1992 Aug; 20(8):1090-6
Casini A see **Pinzani M**
Caskey CT see **Bies RD**
Casley D see **Huang W**
Casley WL see **Abdalla JA**
Casola G see **van Sonnenberg E**
Casper RF see **Zenzes MT**

Caspi RR see **Hara Y**
Cass AS, Lee JY, Aliabadi H. Extracorporeal shock wave lithotripsy and endoscopic management of renal calculi with urinary diversions. J Urol 1992 Sep;148(3 Pt 2):1123–5
Cassady SL, Thaker GK. Addition of fluoxetine to clozapine [letter] Am J Psychiatry 1992 Sep;149(9):1274
Cassai E see **Di Luca D**
Cassel C see **McCally M**
Cassiano-Clough L see **Darveau RP**
Cassidy KT, Geisinger KR, Kraus BB, Castell DO. Continuous versus intermittent acid exposure in production of esophagitis in feline model. Dig Dis Sci 1992 Aug; 37(8):1206–11
Cassidy S see **Mortensen ME**
Cassone VM see **Brooks DS**
Castañeda C see **Bulux J**
Castaneda-Zuniga W see **Engeler CE**
Castell DO see **Cassidy KT**
Castell DO see **Liu JB**
Castella J see **Rello J**
Castellanos A see **Myerburg RJ**
Castelli M see **Gattuso P**
Castellino FJ see **Zhang L**
Castillo-Olivares JL see **Alvarez L**
Castle WM, Simmons VE. Coronary vasospasm and sumatriptan [letter] BMJ 1992 Jul 11;305(6845):117–8
Castleberry BM see **Lunz ME**
Castro A see **Pedreira J**
Castro J see **Collins RC**
Castro J see **Cupp EW**
Castro-Diaz D, Froemming C, Manivel JC, Long R, Buson H, Reinberg Y, Gonzalez R. The influence of urinary diversion on experimental gastrocystoplasty. J Urol 1992 Aug;148(2 Pt 2):571–4
Catoire P see **Saada M**
Catt KJ see **Merelli F**
Catt KJ see **Ortmann O**
Cattani P see **Panici PB**
Cauldwell CA see **Prager MC**
Causey DM see **Reddy MM**
Cauthen G see **Beck-Sagué C**
Cauthorne-Lindstrom C, Tracy T. Organizational change from the "mom and pop" perspective. J Nurs Adm 1992 Jul-Aug;22(7–8):61–4
Cavaye DM, White RA, Tabbara MR, Kopchok GE. Intravascular ultrasonography. Surg Clin North Am 1992 Aug;72(4):823–42 (43 ref.)
Cayabyab M see **Azuma M**
Cayten CG see **Markle J**
Cazen RA see **Leong SS**
Cazzadori A, Malesani F, Merlo M. Role of transbronchial biopsy in the diagnosis of cavitary peripheral pulmonary lesions [letter] Chest 1992 Aug;102(2):651–2
Cechetto DF see **Hachinski VC**
Cecka JM see **Takemoto S**
Cederberg C, Thomson AB, Mahachai V, Westin JA, Kirdeikis P, Fisher D, Zuk L, Marriage B. Effect of intravenous and oral omeprazole on 24-hour intragastric acidity in duodenal ulcer patients. Gastroenterology 1992 Sep;103(3):913–8
Celentano DD see **Smith MD**
Celerier M see **Jacob L**
Cello JP see **Wilcox CM**
Celniker A see **Young SC**
Cembrowski GS see **Engebretson MJ**
Cerchio G see **Whalen JP**
Ceresoli A see **Zanetti GR**
Cerino M see **Lette J**
Cermelli C see **Di Luca D**
Cerqueira MD see **Stratton JR**
Cerra FB see **Nyberg SL**
Cesana B see **Ponticelli C**
Ceska M see **Sylvester I**
Ceska M see **Zhang QY**
Cesnjaj M see **Ortmann O**
Cevallos V see **Sherman MD**
Chacon D, Kissoon N, Brown T, Galpin R. Use of comparison radiographs in the diagnosis of traumatic injuries of the elbow. Ann Emerg Med 1992 Aug;21(8):895–9
Chadwick D see **Jacoby A**
Chajek-Shaul T see **Hayek T**
Chakraborty M see **Su Y**
Chalal JA see **Seegenschmiedt MH**
Challis J see **Matsuda Y**
Chalmers A see **Reznick R**
Chalmers TC see **Klawansky S**
Chamberlain PD see **Robinson JH**
Chamberlin B see **Reinstein N**
Chambers DJ, Harvey DM, Braimbridge MV, Hearse DJ. Transient hypocalcemic reperfusion does not improve postischemic recovery in the rat heart after preservation with St. Thomas' Hospital cardioplegic solution. J Thorac Cardiovasc Surg 1992 Aug;104(2):344–56
Chambers J, Deverall P. Limitations and pitfalls in the assessment of prosthetic valves with Doppler ultrasonography. J Thorac Cardiovasc Surg 1992 Aug; 104(2):495–501 (69 ref.)
Chambers R see **Scalia SV**
Champagne P see **Lette J**
Champion HR. EAST Presidential Address: Reflections on and directions for trauma care. J Trauma 1992 Aug; 33(2):270–8
Champsi JH, Deresinski S. Cutaneous tuberculosis. JAMA 1992 Sep 9;268(10):1339
Chan AT see **Layer PH**
Chan JK see **Wong KF**
Chan LS see **Hammerberg C**
Chan LS, Cooper KD. Interferon alfa for linear IgA bullous dermatosis [letter] Lancet 1992 Aug 15;340(8816):425
Chan VW, Smyth RJ. Radiographic examination of catheter position in restricted sacral block after continuous spinal anesthesia. Anesth Analg 1992 Sep;75(3):449–52
Chan WC, Carroll A, Alvarado CS, Phillips S, Gonzalez-Crussi F, Kurczynski E, Pappo A, Emami A, Bowman P, Head DR. Acute megakaryoblastic leukemia in infants with t(1;22)(p13;q13) abnormality. Am J Clin Pathol 1992 Aug; 98(2):214–21
Chan YF see **Wood SH**
Chandra RS see **Rusin JA**
Chandrasekaran K see **Karalis DG**
Chandrasekher YA see **Zelinski-Wooten MB**
Chanez P see **Rédier H**
Chanez P see **Van Vyve T**
Chang DB, Yang PC, Kuo SH. Diagnosis of intrathoracic goiter based on sonographic findings [letter] AJR Am J Roentgenol 1992 Sep;159(3):671–2
Chang EB see **Barrett TA**
Chang JG, Chiou SS, Perng LI, Chen TC, Liu TC, Lee LS, Chen PH, Tang TK. Molecular characterization of glucose-6-phosphate dehydrogenase (G6PD) deficiency by natural and amplification created restriction sites: five mutations account for most G6PD deficiency cases in Taiwan. Blood 1992 Aug 15;80(4):1079–82
Chang MH, Huang HH, Huang ES, Kao CL, Hsu HY, Lee CY. Polymerase chain reaction to detect human cytomegalovirus in livers of infants with neonatal hepatitis [see comments] Gastroenterology 1992 Sep;103(3):1022–5. Comment in: Gastroenterology 1992 Sep;103(3):1098–9.
Chang MS see **Kelly RP**
Chang R see **Doppman JL**
Chang YC see **Dover GJ**
Chang YC see **Nagasue N**
Channer KS see **Wilson AT**
Chanoine JP see **De Vito WJ**
Chantler C. Service increment for teaching and research [editorial; comment] BMJ 1992 Jul 11;305(6845):71–2. Comment on: BMJ 1992 Jul 11;305(6845):95–6. Comment on: BMJ 1992 Jul 11;305(6845):97–8.
Chao CR see **Guy GP**
Chao NJ, Tierney DK, Bloom JR, Long GD, Barr TA, Stallbaum BA, Wong RM, Negrin RS, Horning SJ, Blume KG. Dynamic assessment of quality of life after autologous bone marrow transplantation. Blood 1992 Aug 1; 80(3):825–30
Chao RY see **Eichhorn EJ**
Chapdelaine PA Jr. Life-style changes and lipid lowering [letter] Arch Intern Med 1992 Aug;152(8):1721–2, 1725
Chapdelaine PA Jr. Rapid classification of positive blood cultures [letter] JAMA 1992 Sep 9;268(10):1267
Chapel KL see **Woods ER**
Chapman AH. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11;305(6845):116
Chapman CG see **Robinson JH**
Chapman KR see **Balter MS**
Chapman NM see **Kyu B**
Chapman TE see **Cortiella J**
Chapman WF see **Bennett WD**
Chappel JN see **McKee DD**
Charaf LA see **Dupuis C**
Charboneau R see **Barke RA**
Charles HC see **Wilson CA**
Charles MA see **Liu QZ**
Charlet M see **Vera-Ramirez M**
Charlton MD see **Friedman H**
Charpentier C see **Bonnefont JP**
Chart H see **de Silva DG**
Charuzi I see **Peiser J**
Chase D. American Indians, African Americans: their common histories [letter] JAMA 1992 Aug 19;268(7):874
Chase HP, Crews KR, Garg S, Crews MJ, Cruickshanks KJ, Klingensmith G, Gay E, Hamman RF. Outpatient management vs in-hospital management of children with new-onset diabetes. Clin Pediatr (Phila) 1992 Aug; 31(8):450–6
Chassé M see **Renzi PM**
Chastang C see **Raphael JC**
Chatelet FP see **Beaugerie L**
Chatellier G see **Belmin J**
Chatterjee B see **Mancini MA**
Chattopadhyay SK see **Makino M**
Chau KH see **Dawson GJ**
Chaudhuri PK see **Pellegrini DP**
Chaudhuri TK, Fink S. Complementary role of radionuclide and CT scans in the diagnosis and management of emphysematous pyelonephritis [letter] South Med J 1992 Aug;85(8):857
Chaudry IH see **Meldrum DR**
Chaudry IH see **Wang P**
Chauhan A see **Dunning JJ**
Chaussade S see **Pigot F**
Chauvin F, Trillet V, Court-Fortune I, Velay B, Mazoyer G, Girodet B, Gormand F, Rebattu P, Cordier JF. Pretreatment staging evaluation in small cell lung carcinoma. A new approach to medical decision making. Chest 1992 Aug; 102(2):497–502
Chauzy C see **Gasque P**
Chavigny KH. Do not substitute: physicians should teach medical students. JAMA 1992 Sep 2;268(9):1190
Chavkin W, Rosenfield A. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):813; discussion 813–4
Chejfec G see **Sontag SJ**
Chen AC see **Khoury GF**
Chen C see **Fernandez J**
Chen C see **Muralidharan S**
Chen CH see **Li G**
Chen CJ see **Katz CL**
Chen E see **Christakis GT**
Chen G, Pekary AE, Hershman JM. Aging of FRTL-5 rat thyroid cells causes sensitivity to cytotoxicity induced by tumor necrosis factor-alpha. Endocrinology 1992 Aug; 131(2):863–70
Chen JF see **Kambic H**
Chen JM, Zingg M, Laedrach K, Raveh J. Early surgical intervention for orbital floor fractures: a clinical evaluation of lyophilized dura and cartilage reconstruction. J Oral Maxillofac Surg 1992 Sep;50(9):935–41
Chen JP see **Schmidt U**
Chen KT. 'Carcinosarcoma' of the bladder [letter] Arch Pathol Lab Med 1992 Aug;116(8):811
Chen M see **Zadik Z**
Chen PH see **Chang JG**
Chen SH see **Burke W**
Chen TC see **Chang JG**
Chen YD see **Reaven GM**
Chen YH see **Weissenhorn W**
Cheney P see **Levine PH**
Cheng CA see **Gulliver DJ**
Cheng CY see **Zwain IH**
Cheng EY, Woehlck HJ. Pulmonary artery hypertension complicating anesthesia for liver transplantation. Anesthesiology 1992 Aug;77(2):389–92
Cheng SW see **Lam TC**
Cheng TO. Mitral valve prolapse [letter] Am J Dis Child 1992 Jul;146(7):786–7
Cheng TO. Alternation between atrial flutter and atrial fibrillation [letter] Chest 1992 Aug;102(2):656
Chenggis ML see **Kenny MB**
Chensue SW see **Strieter RM**
Cheong AC see **Cimolai N**
Chérif-Zahar B see **Le Van Kim C**
Chernow SM, Emerman CL, Langdorf M, Schultz C. Academic emergency medicine: a national profile with and without emergency medicine residency programs [see comments] Ann Emerg Med 1992 Aug;21(8):947–51. Comment in: Ann Emerg Med 1992 Aug;21(8):984.
Chessa L see **Iannetti P**
Chester AC. Referred vagal reflexes [letter] Ann Intern Med 1992 Sep 1;117(5):444; discussion 444–5
Cheung H see **Lung ML**
Chevret S see **Raphael JC**
Chew DJ see **Rosol TJ**
Chew FS see **Barboriak DP**
Chey WY see **Ozeki K**
Cheyne BA see **Neil GA**
Chiamvimonvat N, Mitchell LB, Gillis AM, Wyse DG, Sheldon RS, Duff HJ. Use-dependent electrophysiologic effects of amiodarone in coronary artery disease and inducible ventricular tachycardia. Am J Cardiol 1992 Sep 1; 70(6):598–604
Chiang HJ see **Jeng KS**
Chiaramonte M see **Fabris P**
Chiba K see **Sohn DR**
Chick WL see **Lanza RP**
Chicoine L see **Proulx F**
Chierici R see **Riccipetitoni G**
Chiesa A see **Capra R**
Childs JE see **Arthur RR**
Chimowitz MI, Estes ML, Furlan AJ, Awad IA. Further observations on the pathology of subcortical lesions identified on magnetic resonance imaging. Arch Neurol 1992 Jul;49(7):747–52
Chinn PL. Challenging, visionary, innovative [editorial] Nurs Outlook 1992 Jul-Aug;40(4):148–9
Chintu C see **Athale UH**
Chio CC see **Baba T**
Chio CC, Baba T, Black KL. Selective blood-tumor barrier disruption by leukotrienes. J Neurosurg 1992 Sep; 77(3):407–10
Chiodini PL see **Pollok RC**
Chiou SS see **Chang JG**
Chipman ML see **Wesson DE**
Chisholm CD see **Howell JM**
Chisholm EM see **Choy AT**
Chisholm P see **Burkly LC**
Chisholm RL see **Mesh CL**
Chitwood WR Jr, Cosgrove DM 3d, Lust RM. Multicenter trial of automated nitroprusside infusion for postoperative hypertension. Titrator Multicenter Study Group. Ann Thorac Surg 1992 Sep;54(3):517–22
Chiu RC. Dynamic cardiomyoplasty. Ann Thorac Surg 1992 Sep;54(3):592–3
Chiu RC see **Shum-Tim D**
Chiucchiú S see **Fiorucci S**
Chmelewski WL, McKnight KM, Agudelo CA, Wise CM. Presenting features and outcomes in patients undergoing temporal artery biopsy. A review of 98 patients. Arch Intern Med 1992 Aug;152(8):1690–5

Cho BH see **Song HY**
Cho GJ see **Kim HN**
Cho KJ see **Greenfield LJ**
Cho NC, Han HJ. Central retinal artery occlusion after varicella [letter] Am J Ophthalmol 1992 Aug 15; 114(2):235–6
Cho YW see **Takemoto S**
Choi AL see **Martínez de la Escalera G**
Choi KC see **Song HY**
Choi SC see **Bouma GJ**
Choi YS. Serum enzyme monitoring in asthma patients [letter] Pediatrics 1992 Aug;90(2 Pt 1):279–80; discussion 280–1
Chokroverty S, Walters A, Zimmerman T, Picone M. Propriospinal myoclonus: a neurophysiologic analysis. Neurology 1992 Aug;42(8):1591–5
Chole RA, Parker WS. Tinnitus and vertigo in patients with temporomandibular disorder. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):817–21 (43 ref.)
Cholmakjian C see **Rondinelli R**
Chonko AM see **Moore WV**
Chopra IJ see **Santini F**
Chou LJ see **Lin YS**
Chou P see **Starr NT**
Chou S. Molecular epidemiology of envelope glycoprotein H of human cytomegalovirus. J Infect Dis 1992 Sep; 166(3):604–7
Chouchane L, Kindt TJ. Mapping of the rabbit MHC reveals that class I genes are adjacent to the DR subregion and defines an insertion/deletion-related polymorphism in the class II region. J Immunol 1992 Aug 15;149(4):1216–22
Choudbury C see **Bergman SM**
Chouty F see **Leclercq JF**
Chow CK see **Premkumar A**
Chow MS see **Capparelli EV**
Choy AT, van Hasselt CA, Chisholm EM, Williams SR, King WW, Li AK. Multiple primary cancers in Hong Kong Chinese patients with squamous cell cancer of the head or neck. Cancer 1992 Aug 15;70(4):815–20
Choy D see **Sham JS**
Choy DS, Altman P. The cardiovascular system of barosaurus: an educated guess. Lancet 1992 Aug 29; 340(8818):534–6
Choyke PL see **Doppman JL**
Choyke PL see **Premkumar A**
Chretien D see **Bonnefont JP**
Christakis GT, Koch JP, Deemar KA, Fremes SE, Sinclair L, Chen E, Salerno TA, Goldman BS, Lichtenstein SV. A randomized study of the systemic effects of warm heart surgery. Ann Thorac Surg 1992 Sep;54(3):449–57; discussion 457–9
Christen AG. The impact of tobacco use and cessation on oral and dental diseases and conditions. Am J Med 1992 Jul 15;93(1A):25S–31S (32 ref.)
Christen WG, Manson JE, Seddon JM, Glynn RJ, Buring JE, Rosner B, Hennekens CH. A prospective study of cigarette smoking and risk of cataract in men [see comments] JAMA 1992 Aug 26;268(8):989–93. Comment in: JAMA 1992 Aug 26;268(8):1025–6.
Christensen EF, Jacobsen J, Anker-Møller E, Schultz P, Spangsberg N. Increased urinary loss of uric acid in adults with acute respiratory failure requiring mechanical ventilation [see comments] Chest 1992 Aug;102(2):556–9. Comment in: Chest 1992 Aug;102(2):329–30.
Christensen F see **Oppenheimer JJ**
Christensen RD see **Schibler KR**
Christensen-Szalanski J see **Dungy CI**
Christenson RK see **Conley AJ**
Christman JW. Potential treatment of sepsis syndrome with cytokine-specific agents. Chest 1992 Aug;102(2):613–7 (61 ref.)
Christophe J see **Buscail L**
Christopher JD see **Billah MM**
Christopher TD see **Glower DD**
Christopherson R see **Frank SM**
Christophi C see **Lim SP**
Christos SC, Katch V, Crowley DC, Eakin BL, Lindauer AL, Beekman RH. Hemodynamic responses to upright exercise of adolescent cardiac transplant recipients. J Pediatr 1992 Aug;121(2):312–6
Chrousos GP see **Patchev VK**
Chua GT see **Lam HS**
Chumas J. Inappropriate frozen sections [letter] Arch Pathol Lab Med 1992 Aug;116(8):811–2
Chung DH, Evers BM, Townsend CM Jr, Herndon DN, Ko TC, Uchida T, Thompson JC. Cytokine regulation of gut ornithine decarboxylase gene expression and enzyme activity. Surgery 1992 Aug;112(2):364–9
Chung HD see **Mantych GJ**
Chung HN see **Yoshimura N**
Chuong R. Use of absorbable sutures for facial skin wounds [letter] J Oral Maxillofac Surg 1992 Sep;50(9):1024
Church MK see **Djukanovic R**
Churchill BM see **Houle AM**
Churchill BM see **Kinahan TJ**
Churchill BM see **McKenna PH**
Churchill DN see **McLeod RS**
Churchill DR see **Pollok RC**
Ciaraldi TP, el-Roeiy A, Madar Z, Reichart D, Olefsky JM, Yen SS. Cellular mechanisms of insulin resistance in polycystic ovarian syndrome. J Clin Endocrinol Metab 1992 Aug;75(2):577–83
Ciavolella M see **Tomai F**
Cibis GW see **Martinez KR**
Cicognani A see **Pirazzoli P**
Ciesielski SD, Seed JR, Ortiz JC, Metts J. Intestinal parasites among North Carolina migrant farmworkers. Am J Public Health 1992 Sep;82(9):1258–62
Cimolai N, Cheong AC. IgM anti-P1 immunoblotting. A standard for the rapid serologic diagnosis of Mycoplasma pneumoniae infection in pediatric care. Chest 1992 Aug; 102(2):477–81
Ciol MA see **Turner JA**
Cipolli C, Bolzani R, Massetani R, Murri L, Muratorio A. Dream structure in Parkinson's patients. J Nerv Ment Dis 1992 Aug;180(8):516–23
Circeo LE, Baquis GD. Prolonged paralysis after treatment with neuromuscular blocking agents [letter] Crit Care Med 1992 Aug;20(8):1191–2
Civetta JM see **Kirton OC**
Cividino A see **Ginsberg JS**
Clabots CR, Johnson S, Olson MM, Peterson LR, Gerding DN. Acquisition of Clostridium difficile by hospitalized patients: evidence for colonized new admissions as a source of infection. J Infect Dis 1992 Sep;166(3):561–7
Clack GB, Bevan G, Peters TJ, Eddleston AL. King's model for allocating service increment for teaching and research (SIFTR) [see comments] BMJ 1992 Jul 11;305(6845):95–6 . Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Claes J, Van de Heyning PH, Creten W, Van Hoof M. Side effects of repeated ototopical application of fosfomycin. An animal study. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):951–5
Clarfield AM. Standards, guidelines and clinical policies [letter] Can Med Assoc J 1992 Aug 15;147(4):402–3
Clark AE see **Walker RD**
Clark B see **Kish SJ**
Clark BA, Brown RS, Epstein FH. Effect of atrial natriuretic peptide on potassium-stimulated aldosterone secretion: potential relevance to hypoaldosteronism in man. J Clin Endocrinol Metab 1992 Aug;75(2):399–403
Clark DA see **Kuhn JJ**
Clark FJ, Mutch WA, Sutton IR, Teskey JM, McCutcheon K, Thiessen DB, Rosenbloom M, Thomson IR. Treatment of proximal aortic hypertension after thoracic aortic cross-clamping in dogs. Phlebotomy versus sodium nitroprusside/isoflurane. Anesthesiology 1992 Aug; 77(2):357–64
Clark L see **Grabstein KH**
Clark LC see **Gerdes AM**
Clark LC see **Kamel MA**
Clark RA see **Kris MG**
Clark S see **Freebeck PC**
Clark SL. Successful pregnancy outcomes after amniotic fluid embolism. Am J Obstet Gynecol 1992 Aug;167(2):511–2
Clark WC see **Berkman RA**
Clarke D see **Siczkowski M**
Clarke D see **Williams JA Jr**
Clarke GM see **Donovan KD**
Clarke M, Gray R, Dunn J, MacLennan I. Combination chemotherapy for myelomatosis [letter] Lancet 1992 Aug 15;340(8816):433
Claro JF see **Rodrigues Netto N Jr**
Clauzel AM see **Rédier H**
Claxton DF, Reading CL, Nagarajan L, Tsujimoto Y, Andersson BS, Estey E, Cork A, Huh YO, Trujillo J, Deisseroth AB. Correlation of CD2 expression with PML gene breakpoints in patients with acute promyelocytic leukemia. Blood 1992 Aug 1;80(3):582–6
Clayman RV see **Kavoussi LR**
Clayton F, Reka S, Cronin WJ, Torlakovic E, Sigal SH, Kotler DP. Rectal mucosal pathology varies with human immunodeficiency virus antigen content and disease stage. Gastroenterology 1992 Sep;103(3):919–33
Clayton ML see **Dennis DA**
Clayton ML see **Papenfus K**
Cleaveland CR see **Maddrey WC**
Cleland HJ see **Posnick JC**
Clemens JD see **Raymond E**
Clement K see **Velho G**
Clementy J, Dulhoste MN, Laiter C, Denjoy I, Dos Santos P. Flecainide acetate in the prevention of paroxysmal atrial fibrillation: a nine-month follow-up of more than 500 patients. Am J Cardiol 1992 Aug 20;70(5):44A–49A
Clemmons DR see **Davenport ML**
Clemmons DR, Dehoff ML, Busby WH, Bayne ML, Cascieri MA. Competition for binding to insulin-like growth factor (IGF) binding protein-2, 3, 4, and 5 by the IGFs and IGF analogs. Endocrinology 1992 Aug;131(2):890–5
Clemmons DR see **Young SC**
Clifton DK see **Burton KA**
Clinkingbeard C see **Shenker Y**
Clinton B. The Clinton health care plan. N Engl J Med 1992 Sep 10;327(11):804–7
Clorfeine GS, Parker WT. Use of a transparent film dressing to enhance compliance with occlusion therapy for amblyopia [letter] Am J Ophthalmol 1992 Aug 15; 114(2):229–30
Cloutier Y, Lagier F, Cartier A, Malo JL. Validation of an exposure system to particles for the diagnosis of occupational asthma. Chest 1992 Aug;102(2):402–7
Clutton-Brock T see **Riddington D**
Cluysenaer OJ see **Smit JW**
Cnattingius S, Forman MR, Berendes HW, Isotalo L. Delayed childbearing and risk of adverse perinatal outcome. A population-based study. JAMA 1992 Aug 19;268(7):886–90
Coast J. Reprocessing data to form QALYs. BMJ 1992 Jul 11;305(6845):87–90
Coata G see **Anceschi MM**
Coates RJ see **Sung JF**
Cobb R, Kay P. Specialist medical training and the EC [letter] Lancet 1992 Aug 29;340(8818):554
Cobbs LW. Paranoia in a polypharmacy setting. Hosp Pract (Off Ed) 1992 Aug 15;27(8):165–8
Cobby MJ, Schweitzer ME, Resnick D. The deep lateral femoral notch: an indirect sign of a torn anterior cruciate ligament. Radiology 1992 Sep;184(3):855–8
Coberly J see **Ruff AJ**
Coca A see **Vivancos J**
Cocconi G. High-dose cisplatin with dacarbazine and tamoxifen in the treatment of metastatic melanoma [letter] Cancer 1992 Aug 15;70(4):902
Cochereau-Massin I, LeHoang P, Lautier-Frau M, Zerdoun E, Zazoun L, Robinet M, Marcel P, Girard B, Katlama C, Leport C, et al. Ocular toxoplasmosis in human immunodeficiency virus-infected patients. Am J Ophthalmol 1992 Aug 15;114(2):130–5
Cockerham JT see **Carpenter GA**
Coffey DS see **Leonard MP**
Coggan M see **Board P**
Cohen A see **Abraham PA**
Cohen AM see **Zeng Z**
Cohen BA see **McBride A**
Cohen BA, Schmidt C. Tinea gladiatorum [letter] N Engl J Med 1992 Sep 10;327(11):820
Cohen D see **Velho G**
(Cohen FE), Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. Endocrinology 1992 Aug; 131(2):992–3
(Cohen FE), Citation for the Richard E. Weitzman Memorial Award to Fred E. Cohen. J Clin Endocrinol Metab 1992 Aug;75(2):675–6
Cohen H, Rubin AM, Gombash L. The team approach to treatment of the dizzy patient. Arch Phys Med Rehabil 1992 Aug;73(8):703–8
Cohen H see **Kaplan S**
Cohen J see **Grifo JA**
Cohen M see **Roos NP**
Cohen N see **Blumenfeld JD**
Cohen NL see **Fritz MA**
Cohen NL see **Paschall MJ**
Cohen PA see **Katerndahl DA**
Cohn GM see **Epstein ND**
Cohn JN. The prevention of heart failure—a new agenda [editorial; comment] N Engl J Med 1992 Sep 3; 327(10):725–7. Comment on: N Engl J Med 1992 Sep 3;327(10):669–77. Comment on: N Engl J Med 1992 Sep 3;327(10):678–84. Comment on: N Engl J Med 1992 Sep 3;327(10):685–91.
Cohn LH, Trehan H, Collins JJ Jr. Long-term follow-up of patients undergoing myotomy/myectomy for obstructive hypertrophic cardiomyopathy. Am J Cardiol 1992 Sep 1;70(6):657–60
Coker SB. Postneonatal vitamin B6-dependent epilepsy. Pediatrics 1992 Aug;90(2 Pt 1):221–3
Colacurcio CJ see **Hommeyer SC**
Colaianni LA. Retraction, comment, and errata policies of the US National Library of Medicine. Lancet 1992 Aug 29;340(8818):536–7
Colamonici OR, Domanski P, Platanias LC, Diaz MO. Correlation between interferon (IFN) alpha resistance and deletion of the IFN alpha/beta genes in acute leukemia cell lines suggests selection against the IFN system. Blood 1992 Aug 1;80(3):744–9
Colard O see **Le Gouvello S**
Colclough G see **Jason J**
Colditz GA see **Hankinson SE**
Cole DE see **Felix CA**
Cole G see **Bauer G**
Cole P. Nasal and oral airflow resistors. Site, function, and assessment. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):790–3 (21 ref.)
Cole PJ see **Ras GJ**
Colebatch JG, Halmagyi GM. Vestibular evoked potentials in human neck muscles before and after unilateral vestibular deafferentation. Neurology 1992 Aug;42(8):1635–6
Coleman DL see **Ruef C**
Coleman M see **Shenton ME**
Coleman MB, Adams JG 3d, Plonczynski MW, Harrell AH, Walker AM, Fairbanks V, Steinberg MH. Beta-thalassemia intermedia with exceptionally high hemoglobin A2: relationship to mutations in the beta-gene promoter. Am J Med Sci 1992 Aug;304(2):73–8
Coles J see **Houde C**
Coles RJ see **Fehily AM**
Coli WM see **Paschall MJ**
Colice GL see **Mahler DA**
Colin Y see **Le Van Kim C**
Coll JJ see **Domínguez A**
Collard JM, Otte JB, Reynaert M, Kestens PJ. Quality of life three years or more after esophagectomy for cancer. J Thorac Cardiovasc Surg 1992 Aug;104(2):391–4
Collin P, Guenther HL, Fleisch H. Constitutive expression of osteoclast-stimulating activity by normal clonal osteoblast-like cells: effects of parathyroid hormone and 1,25-dihydroxyvitamin D3. Endocrinology 1992 Sep;

131(3):1181–7
Collins G see **Lenihan DJ**
Collins JF see **Mattson RH**
Collins JH. An association between placental location and nuchal cord occurrence [letter] Am J Obstet Gynecol 1992 Aug;167(2):570–1
Collins JJ Jr see **Cohn LH**
Collins P see **O'Rourke JS**
Collins RC, Gonzales-Peralta C, Castro J, Zea-Flores G, Cupp MS, Richards FO Jr, Cupp EW. Ivermectin: reduction in prevalence and infection intensity of Onchocerca volvulus following biannual treatments in five Guatemalan communities. Am J Trop Med Hyg 1992 Aug;47(2):156–69
Collins RC, Ochoa JO, Cupp EW, Gonzales-Peralta C, Porter CH. Microepidemiology of onchocerciasis in Guatemala: dispersal and survival of Simulium ochraceum. Am J Trop Med Hyg 1992 Aug;47(2):147–55
Collins RC see **Cupp EW**
Collison KA see **Shibata EF**
Collman PI, Tremblay L, Diamant NE. The distribution of spinal and vagal sensory neurons that innervate the esophagus of the cat. Gastroenterology 1992 Sep; 103(3):817–22
Colman SM see **Price CM**
Colodny AH see **Bauer SB**
Colodny AH see **Kasabian NG**
Colombo A see **Maiello L**
Colombo T see **Rauchenwald M**
Colonna-Romano P, Lingaraju N, Godfrey SD, Braitman LE. Epidural test dose and intravascular injection in obstetrics: sensitivity, specificity, and lowest effective dose. Anesth Analg 1992 Sep;75(3):372–6
Colquhoun M see **Hughes RG**
Colson F see **Reginster JY**
(Columbus C), Rothschild BM. Relationship of Christopher Columbus to spread of rheumatoid arthritis [letter] Arch Intern Med 1992 Aug;152(8):1730
Colwill JC see **Swanson AB**
Comai K see **Benjamin EJ**
Combe B see **Reginster JY**
Comino A see **Buccheri G**
Compton CC see **Schmidt J**
Conant P see **McKeown PP**
Concannon P see **Malhotra U**
Concus A see **Lee-Son S**
Condon RE see **Moon MR**
Condon RE see **Ozeki K**
Conley AJ, Christenson RK, Ford SP, Geisert RD, Mason JI. Steroidogenic enzyme expression in porcine conceptuses during and after elongation. Endocrinology 1992 Aug;131(2):896–902
Connelly RR see **Levine PH**
Connolly JL see **Stomper PC**
Connors JM see **O'Reilly SE**
Conover CA see **Bale LK**
Conrad J see **Jurgens RW Jr**
Constable RT see **Smith RC**
Constantinou CE see **Issa MM**
Conti M see **Marongiu F**
Conti MJ. Midwife's view of reports on maternity services [letter] Lancet 1992 Aug 22;340(8817):489–90
Conway JJ see **Maizels M**
Conzen PF see **Vollmar B**
Cook JD see **Hurrell RF**
Cooke CR see **Wall BM**
Cooke PS see **Kirby JD**
Cookson WO, Young RP, Sandford AJ, Moffatt MF, Shirakawa T, Sharp PA, Faux JA, Julier C, Le Souef PN, Nakumura Y, et al. Maternal inheritance of atopic IgE responsiveness on chromosome 11q. Lancet 1992 Aug 15; 340(8816):381–4
Coombs LJ see **Donovan KD**
Cooney D see **Baumann L**
Cooney DA see **Perno CF**
Coons PM see **Bowman ES**
Coope G see **Coope J**
Coope J, Coope G. Monitoring ambulatory blood pressure in general practice [letter] BMJ 1992 Jul 4;305(6844):53
Cooper CW see **Yu D**
Cooper D see **Wormser GP**
Cooper DK, Novitzky D. Invited letter concerning: Changes in plasma-free thyroid hormones during cardiopulmonary bypass [letter; comment] J Thorac Cardiovasc Surg 1992 Aug;104(2):526–7. Comment on: J Thorac Cardiovasc Surg 1992 Aug;104(20:273–7.
Cooper E, Anastos K, Futterman D, Lynch C, Marte C, Pivnick A. Pregnancy and HIV [letter] N Engl J Med 1992 Aug 27;327(9):645–6
Cooper GJ, Wilkinson GA, Angelini GD. Overcoming perioperative spasm of the internal mammary artery: which is the best vasodilator? J Thorac Cardiovasc Surg 1992 Aug;104(2):465–8
Cooper HN see **Serie JR**
Cooper JR, Czechowicz DJ, Petersen RC, Molinari SP. Prescription drug diversion control and medical practice. JAMA 1992 Sep 9;268(10):1306–10
Cooper KD see **Chan LS**
Cooper KD see **Hammerberg C**
Cooper RC see **Klemp P**
Cooper RG see **Jeracitano D**
Cooperstock M. Detoxification of meningococcal endotoxin by polymyxin B [letter] J Infect Dis 1992 Sep;166(3):682–3
Coopmans W see **Quesada JM**
Copeland EM see **Pacitti AJ**
Copolov DL see **Huang W**
Copolov DL see **Lee D**
Copp DH. Remembrance: calcitonin: discovery and early development. Endocrinology 1992 Sep;131(3):1007–8 (13 ref.)
Coquet M see **Ferrer X**
Corbeil C see **Renzi PM**
Corder AP, Karanjia ND, Williams JD, Heald RJ. Flush aortic tie versus selective preservation of the ascending left colic artery in low anterior resection for rectal carcinoma. Br J Surg 1992 Jul;79(7):680–2
Cordier JF see **Chauvin F**
Cordier JF, Gamondes JP, Marx P, Heinen I, Loire R. Thoracic splenosis presenting with hemoptysis. Chest 1992 Aug;102(2):626–7
Corey L see **Ashley RL**
Corinaldesi R see **Tucci A**
Corio RL see **Phillips SD**
Cork A see **Claxton DF**
Corlieu P see **Daculsi G**
Corna D see **Zoja C**
Cornbleet MA, Knowles G, North N, Leonard RC. Recording of outpatient consultations [letter] Lancet 1992 Aug 22; 340(8817):488
Cornelisse CJ see **van der Mey AG**
Cornoni-Huntley J see **Salive ME**
Cornuz J see **Burnand B**
Corpas E, Harman SM, Piñeyro MA, Roberson R, Blackman MR. Growth hormone (GH)-releasing hormone-(1–29) twice daily reverses the decreased GH and insulin-like growth factor-I levels in old men. J Clin Endocrinol Metab 1992 Aug;75(2):530–5
Corpe RS see **Schaefer RA**
Corren J, Adinoff AD, Buchmeier AD, Irvin CG. Nasal beclomethasone prevents the seasonal increase in bronchial responsiveness in patients with allergic rhinitis and asthma. J Allergy Clin Immunol 1992 Aug;90(2):250–6
Corson JD see **Miller BV**
Corson JM see **Kay J**
Cortado PL see **Rodrigues Netto N Jr**
Cortes M see **Domingo P**
Cortiella J, Marchini JS, Branch S, Chapman TE, Young VR. Phenylalanine and tyrosine kinetics in relation to altered protein and phenylalanine and tyrosine intakes in healthy young men. Am J Clin Nutr 1992 Sep;56(3):517–25
Cosand WL see **Darveau RP**
Coselli JS see **Svensson LG**
Cosgrove DM see **James KB**
Cosgrove DM 3d see **Chitwood WR Jr**
Cosmi EV see **Anceschi MM**
Cossar JH, Walker E, Reid D. Epidemiological aspects of travel related illness [letter] BMJ 1992 Jul 4;305(6844):55
Cosseddu D see **Marangella M**
Cossette R see **Dontigny L**
Costa D. Antidepressants and the treatment of stuttering [letter] Am J Psychiatry 1992 Sep;149(9):1281
Costa M see **Brookes SJ**
Costa M see **Wattchow DA**
Costa MJ see **Kenny MB**
Cotanch PH see **Laszlo J**
Cote PJ, Korba BE, Baldwin B, Hornbuckle WE, Tennant BC, Gerin JL. Immunosuppression with cyclosporine during the incubation period of experimental woodchuck hepatitis virus infection increases the frequency of chronic infection in adult woodchucks. J Infect Dis 1992 Sep; 166(3):628–31
Côte R see **Turpie AG**
Cotton DJ see **Locke SE**
Cotton RT see **Willging JP**
Cotugna N, Subar AF, Heimendinger J, Kahle L. Nutrition and cancer prevention knowledge, beliefs, attitudes, and practices: the 1987 National Health Interview Survey. J Am Diet Assoc 1992 Aug;92(8):963–8
Couch F see **Hogan K**
Coudert B see **Maynadié M**
Coulibaly M see **Peeters M**
Coulson C see **Cahill DJ**
Coumel P see **Fromer M**
Coumel P see **Leclercq JF**
Councell RB see **Thorp JM Jr**
Coupar J. X-ray mammography and breast compression [letter] Lancet 1992 Aug 8;340(8815):366
Coupland N, Glue P. Blunting growth hormone release in mania [letter] Am J Psychiatry 1992 Sep;149(9):1286–7
Courbon D see **Bonithon-Kopp C**
Coursin D see **Griffin D**
Court-Fortune I see **Chauvin F**
Cousin HK see **Abdalla JA**
Coutellier A see **Fenouillet E**
Coutinho RA see **Bruisten SM**
Couto CG see **Rosol TJ**
Couturier D see **Pigot F**
Coverdale GC. Mercy killing. South Med J 1992 Aug; 85(8):2S60–1
Covey LS, Zang EA, Wynder EL. Cigarette smoking and occupational status: 1977 to 1990. Am J Public Health 1992 Sep;82(9):1230–4
Cowdery JS see **Field EH**
Cowley MJ see **DiSciascio G**
Cowsar JD Jr see **Eliasson AH**
Cox A see **Hardisty R**
Cox C see **Woolf PD**
Cox D see **Mallett SV**
Cox JL see **Hogue CW Jr**
Cox JL see **Sato S**
Cox JT, Schiffman MH, Winzelberg AJ, Patterson JM. An evaluation of human papillomavirus testing as part of referral to colposcopy clinics. Obstet Gynecol 1992 Sep; 80(3 (Pt 1)):389–95
Cox S see **Kelley MT**
Cox SM see **Eriksen NL**
Coyle SM see **Rock CS**
Coyne E see **Lenihan DJ**
Cozacov C see **Ben-Shlomo I**
Cozzolino A see **Kushner L**
Crabtree BF see **Miller WL**
Craft I see **al-Shawaf T**
Craft J see **Ohosone Y**
Cragg AH see **Miller BV**
Cragoe EJ Jr see **Tobey NA**
Cram DS see **DeAizpurua HJ**
Cramer JA see **Mattson RH**
Cramer SD, Barnard R, Engbers C, Ogren L, Talamantes F. Expression of the growth hormone receptor and growth hormone-binding protein during pregnancy in the mouse. Endocrinology 1992 Aug;131(2):876–82
Cranston PE see **Nicholas WC**
Craswell PW see **Price J**
Craven PA, DeRubertis FR. Alterations in protein kinase C system of colonic epithelium during fasting-refeeding. Evidence for protein kinase C independent pathway of enhanced proliferative activity. Dig Dis Sci 1992 Aug; 37(8):1162–9
Crawford CL. Thalidomide neuropathy [letter] N Engl J Med 1992 Sep 3;327(10):735
Crawford ES see **Svensson LG**
Crawford FA see **Kratz JM**
Crawford JT see **Beck-Sagué C**
Crawford LN see **Lohmann RC**
Crawley J. The innocent research worker. Lancet 1992 Aug 8;340(8815):356–7
Crawshaw R. The Oregon Medicaid controversy [letter] N Engl J Med 1992 Aug 27;327(9):642; discussion 643–4
Crea F see **Tomai F**
Creasy TS, Tønnesen KH. Retrograde femoral angioplasty: a new technique [letter] Br J Surg 1992 Jul;79(7):710
Creighton SM see **Wiskind AK**
Cremer ML, Pizzimenti KV. Effects of packaging, equipment, and storage time on energy used for reheating beef stew. J Am Diet Assoc 1992 Aug;92(8):954–8
Cressman MD, Heyka RJ, Paganini EP, O'Neil J, Skibinski CI, Hoff HF. Lipoprotein(a) is an independent risk factor for cardiovascular disease in hemodialysis patients. Circulation 1992 Aug;86(2):475–82
Cresswell P see **Storkus WJ**
Creten W see **Claes J**
Crevoisier C see **Malacrida R**
Crew JR see **Siegel RJ**
Crews KR see **Chase HP**
Crews MJ see **Chase HP**
Crigler JF Jr see **Wolfsdorf JI**
Crill E see **Lee-Son S**
Cristiano A see **Municchi G**
Criswell LA see **Epstein WV**
Critchlow CW, Holmes KK, Wood R, Krueger L, Dunphy C, Vernon DA, Daling JR, Kiviat NB. Association of human immunodeficiency virus and anal human papillomavirus infection among homosexual men. Arch Intern Med 1992 Aug;152(8):1673–6
Critchlow J see **Johnson RG**
Croce M see **Vargas FS**
Crockett DM see **Pinczower E**
Crofton JT see **Wall BM**
Croghan GA see **Lopez-Beltran A**
Croghan I see **Lopez-Beltran A**
Crombleholme W see **Yankowitz J**
Cromme-Dijkhuis AH see **Brouwer MH**
Crompton AC, Johnson N, Dudek U, Batra N, Tucker A. Is transcutaneous electrical nerve stimulation of any value during cervical laser treatment? Br J Obstet Gynaecol 1992 Jun;99(6):492–4
Cronin WJ see **Clayton F**
Cronk DW see **Robinson JH**
Cronstein BN, Haines KA, Kolasinski S, Reibman J. Occupancy of G alpha s-linked receptors uncouples chemoattractant receptors from their stimulus-transduction mechanisms in the neutrophil. Blood 1992 Aug 15; 80(4):1052–7
Croop JA see **Sulak PJ**
Crosby G see **Marota JJ**
Crosby WH. Old age and hemochromatosis. JAMA 1992 Aug 12;268(6):802
Cross A see **Kahn JO**
Crossley J see **Huber DG**
Crouse D see **Pirruccello SJ**
Crouse LJ, Vacek JL, Beauchamp GD, Porter CB, Rosamond TL, Kramer PH. Exercise echocardiography after coronary artery bypass grafting. Am J Cardiol 1992 Sep 1;70(6):572–6
Crouter AC see **Johnson RK**
Crowe JP Jr, Gordon NH, Shenk RR, Zollinger RM Jr, Brumberg DJ, Shuck JM. Primary tumor size. Relevance to breast cancer survival. Arch Surg 1992 Aug;

127(8):910–5; discussion 915–6
Crowe SE, Perdue MH. Gastrointestinal food hypersensitivity: basic mechanisms of pathophysiology. Gastroenterology 1992 Sep;103(3):1075–95 (267 ref.)
Crowley DC see **Christos SC**
Crowley DC see **Lupinetti FM**
Crowley J. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):813; discussion 813–4
Crowley WF Jr see **Weiss J**
Crozier I. Flecainide in the Wolff–Parkinson–White syndrome. Am J Cardiol 1992 Aug 20;70(5):26A–32A (61 ref.)
Cruickshank DJ see **Kaye SB**
Cruickshanks KJ see **Chase HP**
Crumpacker CS see **Kahn JO**
Crusiaux A see **Abramowicz D**
Cruz J, Gennarelli TA, Hoffstad OJ. Lack of relevance of the Bohr effect in optimally ventilated patients with acute brain trauma. J Trauma 1992 Aug;33(2):304–10; discussion 310–1
Cruz JC see **Flores XF**
Cruz JM, Peacock JE Jr, Loomer L, Holder LW, Evans GW, Powell BL, Lyerly ES, Capizzi RL. Rapid intravenous infusion of amphotericin B: a pilot study [see comments] Am J Med 1992 Aug;93(2):123–30. Comment in: Am J Med 1992 Aug;93(2):119–21.
Cryer PE. Hypoglycemia of obscure cause. Hosp Pract (Off Ed) 1992 Aug 15;27(8):119–22, 125–6, 129–32 passim (7 ref.)
Csendes A, Diaz JC, Burdiles P, Maluenda F, Morales E. Risk factors and classification of acute suppurative cholangitis. Br J Surg 1992 Jul;79(7):655–8
Cucchiara RF. Differential awakening [letter] Anesth Analg 1992 Sep;75(3):467
Cucchiaro G, Meyers WC, Young SL, Branum GD, Quarfordt S. Bile acid transport in the anhepatic rat. Gastroenterology 1992 Sep;103(3):1034–40
Cuckle HS. The effect of gestational age on maternal serum alpha-fetoprotein levels in pregnancies with Down syndrome [letter] Am J Obstet Gynecol 1992 Aug; 167(2):569–70
Cuckle HS, Densem JW, Wald NJ. Detection of hydatidiform mole in maternal serum screening programmes for Down's syndrome. Br J Obstet Gynaecol 1992 Jun;99(6):495–7
Cuckle HS see **Wald N**
Cuddy TE see **Pfeffer MA**
Cuenca-Luque R see **Simeon-Aznar CP**
Cukier A see **Vargas FS**
Cullen B see **Grodsky GM**
Cullen R see **Morton DG**
Culler MD. In vivo evidence that inhibin is a gonadotropin surge-inhibiting/attenuating factor. Endocrinology 1992 Sep;131(3):1556–8
Culouscou JM see **Remacle-Bonnet MM**
Cumberland DC see **Siegel RJ**
Cumming AD, Nimmo GR. Hemodynamic, renal, and hormonal actions of aprotinin in an ovine model of septic shock. Crit Care Med 1992 Aug;20(8):1134–9
Cummings M. Challenge to osteopathic education. Returning to its primary care roots. JAMA 1992 Sep 2;268(9):1139–40
Cummins RO see **Quan L**
Cundy JM. Awareness under anaesthesia [letter] BMJ 1992 Jul 4;305(6844):50
Cunha GR see **Tsuji M**
Cunningham A see **Lindberg MC**
Cunningham MD see **Darveau RP**
Cunningham P see **Usala AL**
Cunningham RJ. Farmer's hip [letter] BMJ 1992 Jul 11; 305(6845):118–9
Cunningham-Rundles SL see **Bonagura VR**
Cupp EW, Ochoa JO, Collins RC, Cupp MS, Gonzales-Peralta C, Castro J, Zea-Flores G. The effects of repetitive community-wide ivermectin treatment on transmission of Onchocerca volvulus in Guatemala. Am J Trop Med Hyg 1992 Aug;47(2):170–80
Cupp EW see **Collins RC**
Cupp MS see **Collins RC**
Cupp MS see **Cupp EW**
Curole DN see **Dickey RP**
Curran RD see **Billiar TR**
Currier R see **Kish SJ**
Curry RW Jr see **Dewar MA**
Curry RW Jr see **Grauer K**
Curry SL see **Weber AM**
Curtis JJ see **Landreneau RJ**
Cush JJ see **Pietschmann P**
Custer JR see **Moler FW**
Cutela P see **Savarino V**
Cutkomp J see **Hindman BJ**
Cutler NR see **Jurgens RW Jr**
Cuva A see **O'Leary JA**
Cybulsky IJ, Lanza LA, Ryan MB, Putnam JB Jr, McMurtrey MM, Roth JA. Prognostic significance of computed tomography in resected N2 lung cancer. Ann Thorac Surg 1992 Sep;54(3):533–7
Cyran F see **Epstein ND**
Czechowicz DJ see **Cooper JR**
Czerniecki JM, Gitter A. Insights into amputee running. A muscle work analysis. Am J Phys Med Rehabil 1992 Aug; 71(4):209–18
Cziner DG see **Tunick PA**
Cziperle DJ see **Greisler HP**

D

Dacal AR see **Richter J**
Daculsi G, Bagot d'Arc M, Corlieu P, Gersdorff M. Macroporous biphasic calcium phosphate efficiency in mastoid cavity obliteration: experimental and clinical findings. Ann Otol Rhinol Laryngol 1992 Aug; 101(8):669–74
Daëron M, Bonnerot C, Latour S, Fridman WH. Murine recombinant Fc gamma RIII, but not Fc gamma RII, trigger serotonin release in rat basophilic leukemia cells. J Immunol 1992 Aug 15;149(4):1365–73
D'Agostino HB see **van Sonnenberg E**
Dahl KD see **Fritz MA**
Dahl R see **Jensen EJ**
Dai CH, Krantz SB, Dessypris EN, Means RT Jr, Horn ST, Gilbert HS. Polycythemia vera. II. Hypersensitivity of bone marrow erythroid, granulocyte-macrophage, and megakaryocyte progenitor cells to interleukin-3 and granulocyte-macrophage colony-stimulating factor. Blood 1992 Aug 15;80(4):891–9
Daian C see **Hall BL**
Dailey JV see **Saller DN Jr**
Daines MC see **Radentz WH**
Dajee D see **Kallenbach J**
Dalen JE see **Goldberg RJ**
Dalen PM see **Goldberg RJ**
Dalessio J see **Ashley RL**
Daling J see **Irwin KL**
Daling JR see **Critchlow CW**
Dallago M see **Furlanello F**
Dallman MF see **Akana SF**
Daly JM, Goldberg RJ, Braman SS. Polyserositis associated with clozapine treatment [letter] Am J Psychiatry 1992 Sep; 149(9):1274–5
Damaj B, Mourad W, Naccache PH. Superantigen-mediated human monocyte-T lymphocyte interactions are associated with an MHC class II-, TCR/CD3-, and CD4-dependent mobilization of calcium in monocytes. J Immunol 1992 Sep 1;149(5):1497–503
Damasio AR see **Eslinger PJ**
Damasio H see **Eslinger PJ**
D'Ambrogio G see **Battaglia C**
Dame MK see **Heaton JH**
Damiani D see **Baccarani M**
Damianos D see **Anagnostakis D**
D'Amico D see **Felix CA**
d'Amore ES, Lee CK, Aeppli DM, Levitt SH, Frizzera G. Lack of prognostic value of histopathologic parameters in Hodgkin's disease, nodular sclerosis type. A study of 123 patients with limited stage disease who had undergone laparotomy and were treated with radiation therapy. Arch Pathol Lab Med 1992 Aug;116(8):856–61
Dan BB. TV or not TV. Communicating health information to the public [editorial; comment] JAMA 1992 Aug 26; 268(8):1026–7. Comment on: JAMA 1992 Aug 26;268(8):999–1003. Comment on: JAMA 1992 Aug 28;268(8):1004–7.
Daneman A see **Garcia CJ**
Daneman D see **Garcia CJ**
Daneshmend TK see **Hawthorne AB**
D'Angeli B see **Buccheri G**
Daniak N see **Balter MS**
Daniel TM see **McDonough JA**
Daniel WG see **Hausmann D**
Danielian PJ, Allman AC, Steer PJ. Is obstetric and neonatal outcome worse in fetuses who fail to reach their own growth potential? Br J Obstet Gynaecol 1992 Jun; 99(6):452–4
Daniell JF, Kurtz BR, Ke RW. Hysteroscopic endometrial ablation using the rollerball electrode. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):329–32
Daniell JF, Kurtz BR, Lee JY. Laparoscopic oophorectomy: comparative study of ligatures, bipolar coagulation, and automatic stapling devices. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):325–8
Danielpour D see **Barrett TA**
Daniels J see **Pinzur MS**
Danielson C, Lyon JL, Egger M, Goodenough GK. Hip fractures and fluoridation in Utah's elderly population [see comments] JAMA 1992 Aug 12;268(6):746–8. Comment in: JAMA 1992 Aug 12;268(6):781–2.
Danielson GK see **Knott-Craig CJ**
Danto LA. Consumer choices and the American health care system [letter] JAMA 1992 Sep 9;268(10):1265; discussion 1266
Danzinger RG see **Longmire-Cook SJ**
Daoust S see **Eriksen NL**
Dapunt O see **Zeimet AG**
Darko DF, Risch SC, Gillin JC, Golshan S. Association of beta-endorphin with specific clinical symptoms of depression. Am J Psychiatry 1992 Sep;149(9):1162–7
Darmon JY, Rauss A, Dreyfuss D, Bleichner G, Elkharrat D, Schlemmer B, Tenaillon A, Brun-Buisson C, Huet Y. Evaluation of risk factors for laryngeal edema after tracheal extubation in adults and its prevention by dexamethasone. A placebo-controlled, double-blind, multicenter study. Anesthesiology 1992 Aug;77(2):245–51
Darragh TM see **Wilcox CM**
Dart RA. "Continental Congress" [letter] Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21
Darveau RP, Blake J, Seachord CL, Cosand WL, Cunningham MD, Cassiano-Clough L, Maloney G. Peptides related to the carboxyl terminus of human platelet factor IV with antibacterial activity. J Clin Invest 1992 Aug;90(2):447–55
Das A, Puklin JE, Spoor TC, Sondheimer J, Karanes C. Retinopathy due to renovascular hypertension in a patient with non-Hodgkin's lymphoma [letter] Arch Ophthalmol 1992 Aug;110(8):1052–3
Das K see **Carson JL**
Dascal A see **Libman MD**
Dash MS. Reversible blocking of peripheral inputs and writing in patients with cerebellar tremors [letter] Lancet 1992 Aug 8;340(8815):375–6
Dassenko SA see **Hurrell RF**
Dator D see **Peters CA**
Daube JR see **Harper CM**
Daube JR see **Normand MM**
Daughaday WH, Trivedi B. Heterogeneity of serum peptides with immunoactivity detected by a radioimmunoassay for proinsulin-like growth factor-II E domain: description of a free E domain peptide in serum. J Clin Endocrinol Metab 1992 Aug;75(2):641–5
Davalath S see **Kasinath BS**
Dave K. Fetal heart block associated with anti-Ro(SS-A) antibody—current management. A review [letter] Br J Obstet Gynaecol 1992 Jun;99(6):531
Davenport M see **Levy JC**
Davenport ML, Isley WL, Pucilowska JB, Pemberton LB, Lyman B, Underwood LE, Clemmons DR. Insulin-like growth factor-binding protein-3 proteolysis is induced after elective surgery. J Clin Endocrinol Metab 1992 Aug; 75(2):590–5
Davey JR see **Maloney WJ**
David J. Federal, provincial finance and health ministers hold first joint meeting in 20 years. Can Med Assoc J 1992 Aug 1;147(3):335
David M see **Guay J**
David-Cu R see **Bui KC**
Davidson B see **Mallett SV**
Davidson BR, Gardham R. Selective use of a right retroperitoneal approach to abdominal aortic aneurysm. Br J Surg 1992 Jul;79(7):639–40
Davidson HA see **Borrie MJ**
Davidson M see **Finley JC**
Davidson MB. Rational use of sulfonylureas. Postgrad Med 1992 Aug;92(2):69–70, 73–6, 79–85
Davies AH see **Ng RL**
Davies GA see **Rees MR**
Davies JC see **Winters LR**
Davies RA see **Halle AA 3d**
Davies S see **Howard JM**
Davis B see **Lau YR**
Davis BE, Koh HK. Faces going up in smoke. A dermatologic opportunity for cancer prevention [editorial] Arch Dermatol 1992 Aug;128(8):1106–7
Davis BR see **Pfeffer MA**
Davis DA, Thomson MA, Oxman AD, Haynes RB. Evidence for the effectiveness of CME. A review of 50 randomized controlled trials [see comments] JAMA 1992 Sep 2; 268(9):1111–7. Comment in: JAMA 1992 Sep 2;268(9):1135–6.
Davis DO see **Boden SD**
Davis E see **Rafferty T**
Davis HA see **Bowers MA**
Davis J see **Middlemost SJ**
Davis JP see **Mac Kenzie WR**
Davis JR see **Beier MS**
Davis JR see **Harpaz R**
Davis JS. Modulation of luteinizing hormone-stimulated inositol phosphate accumulation by phorbol esters in bovine luteal cells. Endocrinology 1992 Aug;131(2):749–57
Davis L see **Yip AS**
Davis LK, Martin TR, Kligler B. Use of death certificates for mesothelioma surveillance. Public Health Rep 1992 Jul-Aug;107(4):481–3
Davis MP see **Davis VP**
Davis MW. A survey of medical quality assurance programs in Ontario [letter] Can Med Assoc J 1992 Aug 1;147(3):287, 290
Davis RB see **Reddy MM**
Davis RD, Burke JP, Wright LJ. Relapsing fever associated with ARDS in a parturient woman. A case report and review of the literature. Chest 1992 Aug;102(2):630–2 (12 ref.)
Davis VP, Fillingim RB, Doleys DM, Davis MP. Assessment of aerobic power in chronic pain patients before and after a multi-disciplinary treatment program. Arch Phys Med Rehabil 1992 Aug;73(8):726–9
Davis W see **Huh M**
Davis WJ see **Mas JC**
Dawling S see **Henry JA**
Dawson DJ see **Armstrong KL**
Dawson GJ, Mushahwar IK, Chau KH, Gitnick GL. Detection of long-lasting antibody to hepatitis E virus in a US traveller to Pakistan [letter] Lancet 1992 Aug 15; 340(8816):426–7
Dawson JR see **Storkus WJ**
Dawson SL see **Girard MJ**
Dawson SL see **Lee MJ**
Day CE see **Leff JA**
Daya SM see **Holland EJ**
Dayer JM see **Lacraz S**
D'Cruz D, Payne H, Timothy A, Hughes GR. Response of

cyclophosphamide-resistant Wegener's granulomatosis to etoposide [letter] Lancet 1992 Aug 15;340(8816):425-6
Deacon D see **Lowry PA**
Deacon MC see **St John DJ**
DeAizpurua HJ, Harrison LC, Cram DS. An ELISA for antibodies to recombinant glutamic acid decarboxylase in IDDM. Diabetes 1992 Sep;41(9):1182-7
Dean DA, Mangold BL. Evidence that both normal and immune elimination of Schistosoma mansoni take place at the lung stage of migration prior to parasite death. Am J Trop Med Hyg 1992 Aug;47(2):238-48
Dean DA see **Kassim OO**
Dean GE see **Hensle TW**
Dean M. Nursing's identity crisis. Lancet 1992 May 9; 339(8802):1160-1
Dean MM. Pain control and more: the subcutaneous route [letter] Can Med Assoc J 1992 Aug 15;147(4):396-7
Deane M see **Kahn E**
Deans GT, Parks TG, Rowlands BJ, Spence RA. Prognostic factors in colorectal cancer. Br J Surg 1992 Jul; 79(7):608-13 (142 ref.)
Dear C see **Devoe LD**
de Asúa LJ see **Bley MA**
DeBakey L see **Manning PR**
DeBandt M see **Bonnet C**
Debbaghi A, Hidi R, Vargaftig BB, Touqui L. Inhibition of phospholipase A2 activity in guinea pig eosinophils by human recombinant IL-1 beta. J Immunol 1992 Aug 15; 149(4):1374-80
de Belder MA see **Saumarez RC**
Debinski W, Karlsson B, Lindholm L, Siegall CB, Willingham MC, FitzGerald D, Pastan I. Monoclonal antibody C242-Pseudomonas exotoxin A. A specific and potent immunotoxin with antitumor activity on a human colon cancer xenograft in nude mice. J Clin Invest 1992 Aug; 90(2):405-11
de Boer J, Plijter-Groendijk H, Korf J. Continuous monitoring of glucose with a transcutaneous microdialysis probe [letter] Lancet 1992 Aug 29;340(8818):547-8
DeBoer J see **Pirruccello SJ**
de Boer JP see **Kummer JA**
De Boer SY, Masclee AA, Lam WF, Lamers CB. Effect of acute hyperglycemia on esophageal motility and lower esophageal sphincter pressure in humans. Gastroenterology 1992 Sep;103(3):775-80
de Boissieu D see **Raymond J**
DeBold CR see **Moliterno D**
De Bont LG see **Dijkgraaf LC**
Debré P see **Guillon JM**
Debre P see **Le Gouvello S**
deBruin H see **Gowland C**
de Bueger M, Bakker A, Van Rood JJ, Van der Woude F, Goulmy E. Tissue distribution of human minor histocompatibility antigens. Ubiquitous versus restricted tissue distribution indicates heterogeneity among human cytotoxic T lymphocyte-defined non-MHC antigens. J Immunol 1992 Sep 1;149(5):1788-94
(De Caro B), Renzulli F, Cardi E. Recognizing the identifiers of child abuse as a syndrome [letter] Pediatrics 1992 Aug; 90(2 Pt 1):282-3
DeCarvalho GT see **Tasker RR**
de Carvalho MJ see **Auler Júnior JO**
de Castano I see **Reinberg Y**
De Castro R see **Riccipetitoni G**
de Chadarévian JP see **Kaiser BA**
Dechanet J see **Miossec P**
Dechaux M see **Caldas A**
DeCherney AH see **Seifer DB**
De Cock KM see **George JR**
Decter RM, Harpster L. Pitfalls in determination of leak point pressure. J Urol 1992 Aug;148(2 Pt 2):588-91
Decter RM, Snyder P, Rosvanis TK. Transurethral electrical bladder stimulation: initial results. J Urol 1992 Aug;148(2 Pt 2):651-3; discussion 654
Deegan RJ. Propofol: a review of the pharmacology and applications of an intravenous anesthetic agent. Am J Med Sci 1992 Jul;304(1):45-9 (57 ref.)
Deemar KA see **Christakis GT**
de Fazio A see **Ormandy CJ**
De Fazio A see **Tomai F**
De Feo ML see **Laffi G**
Defresne MP see **Villa-Verde DM**
de Gans J see **Enting R**
de Gara C see **Mori H**
de Garine I see **Pasquet P**
De Giorgi L see **Pasini FL**
Degli Uberti EC, Salvadori S, Trasforini G, Margutti A, Ambrosio MR, Rossi R, Portaluppi F, Pansini R. Effect of deltorphin on pituitary-adrenal response to insulin-induced hypoglycemia and ovine corticotropin-releasing hormone in healthy man. J Clin Endocrinol Metab 1992 Aug;75(2):370-4
de Goede RE see **Bruisten SM**
De Goeij DC, Dijkstra H, Tilders FJ. Chronic psychosocial stress enhances vasopressin, but not corticotropin-releasing factor, in the external zone of the median eminence of male rats: relationship to subordinate status. Endocrinology 1992 Aug;131(2):847-53
Degott C see **Schillio Y**
Degowin RL see **Dreicer R**
de Graff AC Jr see **Korst RJ**
De Grip WJ see **Gonzalez-Fernandez F**
de Groot CJ see **Friedman SA**
de Groot PG see **van Breugel HF**
de Groot Swanson G see **Swanson AB**
DeGuire S, Gevirtz R, Kawahara Y, Maguire W. Hyperventilation syndrome and the assessment of treatment for functional cardiac symptoms. Am J Cardiol 1992 Sep 1;70(6):673-7
Dehart OW. Quackery: the modern highwayman [editorial] South Med J 1992 Aug;85(8):793-4
Dehner LP. Favorable vs unfavorable histologic appearance. The lexicon of pathologic grading of solid malignant neoplasms in children [editorial; comment] Arch Pathol Lab Med 1992 Aug;116(8):817-9. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):847-55.
Dehoff ML see **Clemmons DR**
Dei Cas L, Metra M, Visioli O. Effects of acute and chronic ibopamine administration on resting and exercise hemodynamics, plasma catecholamines and functional capacity of patients with chronic congestive heart failure. Am J Cardiol 1992 Sep 1;70(6):629-34
Dei Cas L see **Metra M**
Deisseroth AB see **Claxton DF**
Deitch EA. Multiple organ failure. Pathophysiology and potential future therapy [see comments] Ann Surg 1992 Aug;216(2):117-34 (173 ref.). Comment in: Ann Surg 1992 Aug;216(2):111-6.
De Jong FH see **Van Haaster LH**
de Jong JM see **Sillevis Smitt PA**
de Juan E Jr see **Wilson CA**
Deka-Starosta A see **Pluta RM**
Dekker JT see **Bruisten SM**
de Kort VJ see **Bierkens AF**
Dekowski SA, Snyder JM. Insulin regulation of messenger ribonucleic acid for the surfactant-associated proteins in human fetal lung in vitro. Endocrinology 1992 Aug; 131(2):669-76
de la Concha-Bermejillo A see **Brodie SJ**
De La Paz MA, Patrinely JR, Marines HM, Appling WD. Adjunctive hyperbaric oxygen in the treatment of bilateral cerebro-rhino-orbital mucormycosis. Am J Ophthalmol 1992 Aug 15;114(2):208-11
de la Peña MG see **González-Juanatey JR**
Delage G see **Proulx F**
Delaloye D, Gerber H. A special surgical technique leads to venous air embolism during neurosurgery of the spine [letter] Anesth Analg 1992 Sep;75(3):468-9
Delaney C see **Huber DG**
Delaney ML see **Onderdonk AB**
Delaporte E see **Peeters M**
Delarue C see **Larcher A**
Delasalle K see **Alexanian R**
Delaunay L see **Saada M**
de Lazzari F see **Fabris P**
Del Carpio R see **Bourgouin PM**
del Castillo JC see **Hunt P**
Delellis R see **Rudders RA**
Delemarre-vd Waal HA see **Rongen-Westerlaken C**
de Leon-Casasola OA, Weiss A, Lema MJ. Anaphylaxis due to propofol. Anesthesiology 1992 Aug;77(2):384-6
de Leon-Casasola OA, Lema MJ. Intensive analgesia reduces postoperative myocardial ischemia? I [letter] Anesthesiology 1992 Aug;77(2):404-5
de Letona JM see **Tebas P**
Delfs T see **Schumacher M**
Delgado MA see **López-Herce J**
Del Greco M see **Furlanello F**
Delhumeau A, Granry JC. Heparin-associated thrombocytopenia [letter] Crit Care Med 1992 Aug; 20(8):1192
Delince PE see **Hardy DC**
Delius RE see **Moler FW**
Dellinger EP see **Platt R**
Dell'Isola B see **Le Thi Huong D**
del Nido PJ see **Sommers KE**
DeLong MR see **Bakay RA**
Del Prato S see **Bonora E**
Deluca F see **Murer E**
DeLuca N see **Golden MP**
DeLucia A 3d see **Greenfield LJ**
Deluol AM see **Beaugerie L**
Demarco D see **Williams WV**
Demarquest J see **Fenouillet E**
DeMartini JC see **Brodie SJ**
De Mattos A see **Roth D**
DeMeester TR see **Yamashita Y**
DeMello D see **Steinhardt G**
Demers LM see **Lloyd T**
Demmler RW, Bakht FR, DeSilva P. Improving measles vaccination rates in previously vaccinated adults. J Fam Pract 1992 Aug;35(2):180-4
Dempster A see **Pagliarello G**
De Muinck Keizer-Schrama SM see **Rongen-Westerlaken C**
den Dulk K see **Fromer M**
den Ottolander GJ see **Stehouwer CD**
den Ouden L see **van de Bor M**
Denburg JA see **Ginsberg JS**
De Neef P see **Buscail L**
Denef JF see **Many MC**
Denham D see **Pflugfelder SC**
Denis M see **Guillon JM**
Denjoy I see **Clementy J**
Denjoy I see **Leclercq JF**
Denker PS, Pollock VE. Fasting serum insulin levels in essential hypertension. A meta-analysis. Arch Intern Med 1992 Aug;152(8):1649-51
Denman WT, Goudsouzian NG. Position of the laryngeal mask airway [letter] Anesthesiology 1992 Aug;77(2):401-2
Denning DW. Prophylactic fluconazole and marrow transplantation [letter] N Engl J Med 1992 Aug 27; 327(9):645
Denninger MH see **Zins M**
Dennis C see **Pilote L**
Dennis DA, Clayton ML, O'Donnell S, Mack RP, Stringer EA. Posterior cruciate condylar total knee arthroplasty. Average 11-year follow-up evaluation. Clin Orthop 1992 Aug;(281):168-76
Dennis DA see **Papenfus K**
Dennis EJ 3d see **Shipley CF 3d**
Dennis EJ 3d see **Williams JA Jr**
Dennis WA see **Williams JA Jr**
Denoroy L see **Alloisio N**
Densem JW see **Cuckle HS**
Denstedt JD, Razvi H. Management of urinary calculi during pregnancy. J Urol 1992 Sep;148(3 Pt 2):1072-4; discussion 1074-5
Denstedt JD, Eberwein PM, Singh RR. The Swiss Lithoclast: a new device for intracorporeal lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1088-90
Dent JM, Jayaweera AR, Glasheen WP, Nolan SP, Spotnitz WD, Villanueva FS, Kaul S. A mathematical model for the quantification of mitral regurgitation. Experimental validation in the canine model using contrast echocardiography. Circulation 1992 Aug;86(2):553-62
Dent M see **King DE**
de Oliveira JS see **Zucoloto S**
DePamphilis JK see **Murray HW**
DePietro D see **Douglas PD**
De Potter P see **Shields JA**
Deprez PH see **Watanapa P**
Derbyshire P see **Walker R**
Deresinski S see **Champsi JH**
de Reyke T see **Bierkens AF**
Derickson A. Making human junk: child labor as a health issue in the Progressive Era. Am J Public Health 1992 Sep; 82(9):1280-90
de Ridder CM, Thijssen JH, Bruning PF, Van den Brande JL, Zonderland ML, Erich WB. Body fat mass, body fat distribution, and pubertal development: a longitudinal study of physical and hormonal sexual maturation of girls. J Clin Endocrinol Metab 1992 Aug;75(2):442-6
Derkay CS see **Morin SR**
Derksen RH, Meilof JF. Anti-Ro/SS-A and anti-La/SS-B autoantibody levels in relation to systemic lupus erythematosus disease activity and congenital heart block. A longitudinal study comprising two consecutive pregnancies in a patient with systemic lupus erythematosus. Arthritis Rheum 1992 Aug;35(8):953-9
Derodra JK, Reidy JF, Jourdan MH. Embolization of superior haemorrhoidal artery in the management of life-threatening rectal bleeding. Br J Surg 1992 Jul; 79(7):704-5
De Rooij DG see **Van Haaster LH**
Derrick L see **Srivastava S**
D'Errico G see **Esposito S**
DeRubertis FR see **Craven PA**
Derue G see **Gilbeau JP**
Desai MH see **Fleming RY**
Deschamps C see **Miller DL**
de Silva DG, Mendis LN, Sheron N, Alexander GJ, Candy DC, Chart H, Rowe B. TNF alpha in stool as marker of intestinal inflammation [letter] Lancet 1992 Aug 8; 340(8815):372
DeSilva P see **Demmler RW**
de Silva P see **Wright M**
de Siqueira GV see **Richter J**
Desnick RJ see **Jackson LG**
Despommier DD. Tapeworm infection--the long and the short of it [editorial; comment] N Engl J Med 1992 Sep 3;327(10):727-8. Comment on: N Engl J Med 1992 Sep 3;327(10):692-5. Comment on: N Engl J Med 1992 Sep 3;327(10):696-701.
Dessein PH, Joffe BI, Metz RM, Millar DL, Lawson M, Stanwix AE. Autonomic dysfunction in systemic sclerosis: sympathetic overactivity and instability. Am J Med 1992 Aug;93(2):143-50
Dessypris EN see **Dai CH**
Detsky AS see **Warde P**
Dettori G see **Panici PB**
Devaskar SU see **Mantych GJ**
Devenyi P. We should consider some new approaches to addiction [editorial] Can Med Assoc J 1992 Aug 1; 147(3):344-7
Deverall P see **Chambers J**
de Vijlder JJ, Veenboer GJ, van Dijk JE. Thyroid albumin originates from blood. Endocrinology 1992 Aug; 131(2):578-84
De Vitis I see **Anti M**
De Vito WJ, Chanoine JP, Alex S, Fang SL, Stone S, Huber CA, Shalhoub V, Lian JB, Stein GS, Braverman LE. Effect of in vivo administration of recombinant acidic fibroblast growth factor on thyroid function in the rat: induction of colloid goiter. Endocrinology 1992 Aug;131(2):729-35
Devitt J, England DM, Gilbert-Barness E. Pathological case of the month. Alveolar soft-part sarcoma.

Am J Dis Child 1992 Jul;146(7):837-8
Devitt JH see **McLean RF**
Devlin JT see **Brodsky IG**
Devoe LD, Youssef AA, Gardner P, Dear C, Murray C. Refining the biophysical profile with a risk-related evaluation of test performance. Am J Obstet Gynecol 1992 Aug;167(2):346-51; discussion 351-2
De Vos C see **Kyan-Aung U**
De Vos C see **Rédier H**
de Vries EJ see **Willner A**
de Vries IJ see **van de Graaf EA**
de Vries N see **Vleming M**
Dewar MA, Curry RW Jr, Perchalski JE. Flexible sigmoidoscopy [letter] Postgrad Med 1992 Aug;92(2):47, 50
de Wit LT see **Rademaker BM**
DeWitt LD see **Caplan LR**
de Wolf F see **Bruisten SM**
de Wolff FA see **Sillevis Smitt PA**
Dewulf SK see **Harvey RL**
Dexter F see **Hindman BJ**
Deyerle KL, Sims JE, Dower SK, Bothwell MA. Pattern of IL-1 receptor gene expression suggests role in noninflammatory processes. J Immunol 1992 Sep 1; 149(5):1657-65
Deyo R see **Turner JA**
Deyo RA, Rainville J, Kent DL. What can the history and physical examination tell us about low back pain? JAMA 1992 Aug 12;268(6):760-5 (64 ref.)
Dhermy D see **Garbarz M**
Diamant NE see **Collman PI**
Diamond DA, Caldamone AA. The value of laparoscopy for 106 impalpable testes relative to clinical presentation. J Urol 1992 Aug;148(2 Pt 2):632-4
Diamond S. Acute headache. Differential diagnosis and management of the three types. Postgrad Med 1992 Aug 3;:21-9; discussion 29-30 (12 ref.)
Diamond T see **Azoulay D**
Dianzani F see **Capobianchi MR**
Dias JA see **Weiner RS**
Dias VC see **Dougherty AH**
Diaz JC see **Csendes A**
Diaz M see **Schlesinger L**
Diaz MO see **Colamonici OR**
Dibernardo C see **Jampel HD**
Dick BL see **Porembka DT**
Dick JD see **Goepp JG**
Dickason LA, Dinsmoor MJ. Red blood cell transfusion and cesarean section. Am J Obstet Gynecol 1992 Aug; 167(2):327-30; discussion 330-2
Dicke KA see **Pirruccello SJ**
Dickens R see **Harris IE**
Dickey RP, Olar TT, Curole DN, Taylor SN, Matulich EM. Relationship of first-trimester subchorionic bleeding detected by color Doppler ultrasound to subchorionic fluid, clinical bleeding, and pregnancy outcome. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):415-20
Dickinson CJ see **Moseley RH**
Dickinson JC see **Rosen MG**
DiCorato MP, Schned AR. A rare lymphoepithelial cyst of the pancreas. Am J Clin Pathol 1992 Aug;98(2):188-91 (9 ref.)
Diebel LN, Wilson RF, Dulchavsky SA, Saxe J. Effect of increased intra-abdominal pressure on hepatic arterial, portal venous, and hepatic microcirculatory blood flow. J Trauma 1992 Aug;33(2):279-82; discussion 282-3
Diegoli M see **Arbustini E**
Dieguez C see **Martul P**
Diehr P see **Kosorok MR**
Diem E see **Strohal R**
Dienemann H see **Liewald F**
Diener M see **Goerg KJ**
Dieppe PA see **Bhoola KD**
Dierdorf SF see **Moorthy SS**
Dietl CA, Torres AR. Simple method to monitor pulmonary artery pressure in infants after cardiac operations. Ann Thorac Surg 1992 Sep;54(3):580-1
Dietrich RB see **Bruno MA**
Di Febo G see **Tucci A**
DiFranza JR, Brown LJ. The Tobacco Institute's "It's the Law" campaign: has it halted illegal sales of tobacco to children? Am J Public Health 1992 Sep;82(9):1271-3
Dijkgraaf LC, De Bont LG, Liem RS. Calcium pyrophosphate dihydrate crystal deposition disease of the temporomandibular joint: report of a case. J Oral Maxillofac Surg 1992 Sep;50(9):1003-9
Dijkmans BA see **Hulshof MM**
Dijkstra H see **De Goeij DC**
Dilley WG see **Howe JR**
Di Luca D, Mirandola P, Secchiero P, Cermelli C, Aleotti A, Bovenzi P, Portolani M, Cassai E. Characterization of human herpesvirus 6 strains isolated from patients with exanthem subitum with or without cutaneous rash [letter] J Infect Dis 1992 Sep;166(3):689
DiMagno EP see **Layer PH**
Di Mario F see **Savarino V**
DiMartino MJ see **Rabinovici R**
DiMattia GE see **Gellersen B**
Dimopoulos MA see **Alexanian R**
Dimsdale JE see **Nelesen RA**
Dina TS see **Boden SD**
Ding JW, Andersson R, Stenram U, Lunderquist A, Bengmark S. Effect of biliary decompression on reticuloendothelial function in jaundiced rats. Br J Surg 1992 Jul;79(7):648-52
Dinges D see **Bent JP 3d**
Dinh TV see **Schnell VL**
Dinneen S, Gerich J, Rizza R. Carbohydrate metabolism in non-insulin-dependent diabetes mellitus. N Engl J Med 1992 Sep 3;327(10):707-13 (65 ref.)
Dinsmoor MJ see **Dickason LA**
Di Perri T see **Pasini FL**
Dipersio DM see **Capparelli EV**
Di Prisco AU see **Mariano MT**
Di Renzo GC see **Anceschi MM**
Dirkson D see **McLean RF**
Dirnagl U see **Pfister HW**
DiRusso SM see **Miller RS**
DiSciascio G, Johnson DE, Cowley MJ. Histopathologic and angiographic analysis of coronary artery morphology six months after triple artery angioplasty. Am J Cardiol 1992 Sep 1;70(6):696-8
Distante A see **Lucarini AR**
Dittler HJ see **Bumm R**
Di Tullio M, Sacco RL, Gopal A, Mohr JP, Homma S. Patent foramen ovale as a risk factor for cryptogenic stroke. Ann Intern Med 1992 Sep 15;117(6):461-5
Divine GW see **Matchar DB**
Divon MY see **Henderson CE**
Dix J see **Schirmer BD**
Dixon JM. Management of breast cancer [letter] BMJ 1992 Jul 11;305(6845):114; discussion 114-5
Djaldetti M see **Mittelman M**
Djavidani B see **Sander M**
Djukanovic R, Mann M, Rimmer J, Spackman D, Lau L, Church MK, Holgate ST, Howarth PH. The effect of inhaled allergen on circulating basophils in atopic asthma. J Allergy Clin Immunol 1992 Aug;90(2):175-83
do Amaral RV see **Auler Júnior JO**
Doak KW see **Edwards MJ**
Dobb GJ see **Donovan KD**
Doblin B, Korenman S. The role of natural science in the premedical curriculum. Acad Med 1992 Aug;67(8):539-41
Docter R see **Van Haaster LH**
Dodd I see **Robinson JH**
Dodson MK, Magann EF, Meeks GR. A randomized comparison of secondary closure and secondary intention in patients with superficial wound dehiscence. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):321-4
Doehring-Schwerdtfeger E see **Richter J**
Doenicke A, Nebauer AE, Hoernecke R, Mayer M, Roizen MF. Osmolalities of propylene glycol-containing drug formulations for parenteral use. Should propylene glycol be used as a solvent? Anesth Analg 1992 Sep;75(3):431-5
Doering DL see **Joseph RE**
Doerr R see **Nase-Hueppmeier S**
Doh-ura K see **Kitamoto T**
Doherty GM see **Alexander HR**
Doherty GM, Lange JR, Langstein HN, Alexander HR, Buresh CM, Norton JA. Evidence for IFN-gamma as a mediator of the lethality of endotoxin and tumor necrosis factor-alpha. J Immunol 1992 Sep 1;149(5):1666-70
Doherty PC see **Hou S**
Dohlsten M see **Ericsson PO**
Dolan BM, Evans C, Norton K. The Separation-Individuation Inventory. Association with borderline phenomena. J Nerv Ment Dis 1992 Aug;180(8):529-33
Dolan EJ see **Tasker RR**
Dolan KD see **Rinehart R**
Dolan N see **Konstam MA**
Doleys DM see **Davis VP**
Dollar ML see **Yelderman M**
Domanski P see **Colamonici OR**
Dombrowski MP, Wolfe HM, Brans YW, Saleh AA, Sokol RJ. Neonatal morphometry. Relation to obstetric, pediatric, and menstrual estimates of gestational age. Am J Dis Child 1992 Jul;146(7):852-6
Domingo P, Martinez E, Martinez C, Fuster M, Cortes M, Sambeat MA, Ris J, Cadafalch J. Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Lancet 1992 Aug 8;340(8815):371-2
Domínguez A, Coll JJ, Fuentes M, Salleras L. Timeliness of notification in infectious disease cases. Public Health Rep 1992 Jul-Aug;107(4):474-6
Domloge-Hultsch N, Benson P, Gammon WR, Yancey KB. A bullous skin disease patient with autoantibodies against separate epitopes in 1 mol/L sodium chloride split skin. Arch Dermatol 1992 Aug;128(8):1096-101
Domsky M, Tarantino D. Patient-controlled spinal analgesia for postoperative pain control. Anesth Analg 1992 Sep; 75(3):453-5
Donahoe PK see **Hirobe S**
Donahoe PK see **Tsuji M**
Donaldson C see **Garton MJ**
Donaldson DL see **Moore WV**
Donaldson JS see **Bhisitkul DM**
Donati F see **Min JC**
Donato A see **Satullo G**
Donegan E see **Fletcher MA**
Donelli A see **Mariano MT**
Donis-Keller H see **Howe JR**
Donker AJ see **Stehouwer CD**
Donlon JV see **Ferrari LR**
Donlon WC, Truta MP. Simultaneous otoplasty and temporomandibular arthroplasty. J Oral Maxillofac Surg 1992 Sep;50(9):951-5
Donnelly RP see **Fenton MJ**
Donnenberg MS. Borrelia burgdorferi in the central nervous system [letter] JAMA 1992 Aug 19;268(7):872-3
Donnet A see **Drancourt M**
Donofrio KH see **Lesmes GR**
Donohue J see **Reid I**
Donohue JH see **Sarr MG**
Donoso AO, López FJ, Negro-Vilar A. Cross-talk between excitatory and inhibitory amino acids in the regulation of luteinizing hormone-releasing hormone secretion. Endocrinology 1992 Sep;131(3):1559-61
Donovan C see **Dore-Duffy P**
Donovan J see **Dreicer R**
Donovan KD, Dobb GJ, Coombs LJ, Lee KY, Weekes JN, Murdock CJ, Clarke GM. Efficacy of flecainide for the reversion of acute onset atrial fibrillation. Am J Cardiol 1992 Aug 20;70(5):50A-54A; discussion 54A-55A
Dontigny L, Baillot R, Panneton J, Pagé P, Cossette R. Surgical repair of traumatic tricuspid insufficiency: report of three cases. J Trauma 1992 Aug;33(2):266-9
Dooley DP. Commercial laboratory testing for chronic fatigue syndrome [letter] JAMA 1992 Aug 19;268(7):873-4
Dooley SW see **Beck-Sagué C**
Doppman JL see **Premkumar A**
Doppman JL, Gill JR Jr, Miller DL, Chang R, Gupta R, Friedman TC, Choyke PL, Feuerstein IM, Dwyer AJ, Jicha DL, et al. Distinction between hyperaldosteronism due to bilateral hyperplasia and unilateral aldosteronoma: reliability of CT [see comments] Radiology 1992 Sep; 184(3):677-82. Comment in: Radiology 1992 Sep;184(3):599-600.
Dorao P see **López-Herce J**
Doré P see **Meurice JC**
Dore-Duffy P, Donovan C, Todd RF 3d. Expression of monocyte activation antigen Mo3 on the surface of peripheral blood monocytes from patients with multiple sclerosis. Neurology 1992 Aug;42(8):1609-14
Dorf M see **Hara Y**
Dorian P see **Newman D**
Dorr RT, Alberts DS. Topical absorption and inactivation of cytotoxic anticancer agents in vitro. Cancer 1992 Aug 15;70(4 Suppl):983-7
Dorsaz PA see **Meier B**
D'Orsi CJ, Getty DJ, Swets JA, Pickett RM, Seltzer SE, McNeil BJ. Reading and decision aids for improved accuracy and standardization of mammographic diagnosis. Radiology 1992 Sep;184(3):619-22
Dos Santos P see **Clementy J**
Dot D, Miró J, Fuentes-Arderiu X. Within-subject biological variation of hematological quantities and analytical goals. Arch Pathol Lab Med 1992 Aug;116(8):825-6
Dou S see **Howe JR**
Douchain F see **Pertuiset E**
Douek P see **Le Bihan D**
Dougados M see **Pigot F**
Dougherty AH, Jackman WM, Naccarelli GV, Friday KJ, Dias VC. Acute conversion of paroxysmal supraventricular tachycardia with intravenous diltiazem. IV Diltiazem Study Group. Am J Cardiol 1992 Sep 1;70(6):587-92
Dougherty CM, Burr RL. Comparison of heart rate variability in survivors and nonsurvivors of sudden cardiac arrest. Am J Cardiol 1992 Aug 15;70(4):441-8
Dougherty SH, Simmons RL. The biology and practice of surgical drains. Part 1. Curr Probl Surg 1992 Aug; 29(8):559-623 (289 ref.)
Doughman DJ see **Holland EJ**
Douglas C. For all the saints. BMJ 1992 Feb 29;304(6826):479
Douglas CH see **Shields JA**
Douglas PD, DePietro D. Computerized analysis of selected menu items: a practical tool for the university nutritionist. J Am Diet Assoc 1992 Aug;92(8):992-3
Douglas RG see **Koea JB**
Douglas T see **Ishikawa T**
Douthit MB see **Mack MJ**
Dover GJ, Smith KD, Chang YC, Purvis S, Mays A, Meyers DA, Sheils C, Serjeant G. Fetal hemoglobin levels in sickle cell disease and normal individuals are partially controlled by an X-linked gene located at Xp22.2. Blood 1992 Aug 1;80(3):816-24
Dower SK see **Deyerle KL**
Dowling RD see **Landreneau RJ**
Downar E see **Newman D**
Downey BR see **Sairam MR**
Downey LJ see **Jurgens RW Jr**
Downing TG see **Hatfill SJ**
Doyle MP see **Zoja C**
Doyle WJ see **Sperber SJ**
Drabek GA see **Campbell TA 3d**
Drach GW. Evolution of shock wave lithotripsy during its first decade [editorial] J Urol 1992 Sep;148(3 Pt 2):1063
Drack A, Scott WE. A curved, hinged ruler for measurement along the globe. Arch Ophthalmol 1992 Aug;110(8):1175
Drake DP see **Goh DW**
Drancourt M, George F, Brouqui P, Sampol J, Raoult D. Diagnosis of Mediterranean spotted fever by indirect immunofluorescence of Rickettsia conorii in circulating endothelial cells isolated with monoclonal antibody-coated immunomagnetic beads. J Infect Dis 1992 Sep;166(3):660-3
Drancourt M, Donnet A, Pelletier J, Raoult D. Acute meningoencephalitis associated with seroconversion to "Afipia felis" [letter] Lancet 1992 Aug 29;340(8818):558

Draviam E see **Poston GJ**
Drayer NM see **Rongen-Westerlaken C**
Drazen JM see **Dupuy PM**
Dreicer R, Donovan J, Benda JA, Lund J, Degowin RL. Paraneoplastic erythrocytosis in a young adult with an erythropoietin-producing Wilms' tumor. Am J Med 1992 Aug;93(2):229-30
Dreikhausen U see **Sutor GC**
Drews N see **Neidlinger SH**
Drews-Botsch C see **Williams KK**
Drexel H, Amann FW, Rentsch K, Neuenschwander C, Luethy A, Khan SI, Follath F. Relation of the level of high-density lipoprotein subfractions to the presence and extent of coronary artery disease. Am J Cardiol 1992 Aug 15; 70(4):436-40
Dreyfuss D see **Darmon JY**
Drezner MK see **Econs MJ**
Driedger BE. Controlling overservicing by physicians: review of office practices in Manitoba [letter] Can Med Assoc J 1992 Aug 1;147(3):286
Driessens M. The use of intranasal calcitonin in the treatment of algodystrophy [letter] Br J Rheumatol 1992 Aug; 31(8):567-9
Drohan W see **Greisler HP**
Druilhe P see **Trape JF**
Drutz DJ. Rapid infusion of amphotericin B: is it safe, effective, and wise? [editorial; comment] Am J Med 1992 Aug;93(2):119-21. Comment on: Am J Med 1992 Aug;93(2):123-30.
D'Souza SE see **Plow EF**
Du Puy Montbrun T see **Pigot F**
Duane PD, Magee TM, Alexander MS, Heatley RV, Losowsky MS. Oesophageal achalasia in adolescent women mistaken for anorexia nervosa. BMJ 1992 Jul 4;305(6844):43
Dubbin J see **McLean RF**
Dube MG, Sahu A, Kalra PS, Kalra SP. Neuropeptide Y release is elevated from the microdissected paraventricular nucleus of food-deprived rats: an in vitro study. Endocrinology 1992 Aug;131(2):684-8
Dubois A, Mizrahi M. New PC-based program to calculate gastric secretion and emptying using a marker dilution technique [letter] Dig Dis Sci 1992 Aug;37(8):1302-3
DuBois AM see **Onderdonk AB**
Dubois CM, Ruscetti FW, Jacobsen SE, Oppenheim JJ, Keller JR. Hematopoietic growth factors upregulate the p65 type II interleukin-1 receptor on bone marrow progenitor cells in vitro. Blood 1992 Aug 1;80(3):600-8
Dubois CM see **Jacobsen SE**
Dubois J see **Verschelden P**
Ducimetière P see **Bonithon-Kopp C**
Duckett JW see **Blyth B**
Duckett JW see **Ewalt DH**
Duckett JW see **Huff DS**
Ducluzeau MT see **Alloisio N**
Dudek U see **Crompton AC**
Dudley DJ see **Mitchell MD**
Dudley J see **Kass NE**
Dudley J see **Yang JN**
Dudley MN, Graham KK, Kaul S, Geletko S, Dunkle L, Browne M, Mayer K. Pharmacokinetics of stavudine in patients with AIDS or AIDS-related complex. J Infect Dis 1992 Sep;166(3):480-5
Dudley SM see **Schlager TA**
Dudman NP see **Wang XL**
Duff A see **Carson JL**
Duff HJ see **Chiamvimonvat N**
Duff HJ see **Hii JT**
Duff HJ see **Mitchell LB**
Duff P see **Richards DS**
Duffy DL. A population-based study of bronchial asthma in adult twin pairs [letter] Chest 1992 Aug;102(2):654
Duffy DM, Ballard PL, Goldfien A, Roberts JM. Cyclic adenosine 3',5'-monophosphate increases beta-adrenergic receptor concentration in cultured human fetal lung explants and type II cells. Endocrinology 1992 Aug; 131(2):841-6
Duffy JM see **Mollan RA**
Dufresne L see **Reznick R**
Dufy B see **Dufy-Barbe L**
Dufy-Barbe L, Bresson L, Sartor P, Odessa MF, Dufy B. Calcium homeostasis in growth hormone (GH)-secreting adenoma cells: effect of GH-releasing factor. Endocrinology 1992 Sep;131(3):1436-44
Duhaime AC, Alario AJ, Lewander WJ, Schut L, Sutton LN, Seidl TS, Nudelman S, Budenz D, Hertle R, Tsiaras W, et al. Head injury in very young children: mechanisms, injury types, and ophthalmologic findings in 100 hospitalized patients younger than 2 years of age. Pediatrics 1992 Aug;90(2 Pt 1):179-85
Duignan J see **O'Rourke JS**
Dulchavsky SA see **Diebel LN**
Dulchavsky SA, Bailey J. Triiodothyronine treatment maintains surfactant synthesis during sepsis. Surgery 1992 Aug;112(2):475-9
Dulhoste MN see **Clementy J**
Dummer R, Becker JC, Boser B, Hartmann AA, Burg G. Successful therapy of metastatic eccrine poroma using perilesional interferon alfa and interleukin 2 [letter] Arch Dermatol 1992 Aug;128(8):1127-8
Dumont M see **Schillio Y**
Dumur V see **Labalette P**
Dunaif A see **Zimmermann S**
Dunbar L see **Graff LG**
Duncan ID see **Kaye SB**
Dungy CI, Christensen-Szalanski J, Losch M, Russell D. Effect of discharge samples on duration of breast-feeding. Pediatrics 1992 Aug;90(2 Pt 1):233-7
Dunker RO see **Traynelis VC**
Dunkle L see **Dudley MN**
Dunn FG see **Metcalfe MJ**
Dunn J see **Clarke M**
Dunn ML see **Schlager TA**
Dunnegan DL see **Soper NJ**
Dunning AJ see **Reichert CL**
Dunning JJ, Kendall SW, Mullins PA, Chauhan A, Graham TR, Biocina B, Schofield PM, Large SR. Coronary artery bypass grafting nine years after cardiac transplantation. Ann Thorac Surg 1992 Sep;54(3):571-2
Dunphy C see **Critchlow CW**
Dupont D see **Yassa R**
Dupont J see **Speiser PW**
Dupuis C, Charaf LA, Brevière GM, Abou P, Rémy-Jardin M, Helmius G. The "adult" form of the scimitar syndrome. Am J Cardiol 1992 Aug 15;70(4):502-7
Dupuy PM, Shore SA, Drazen JM, Frostell C, Hill WA, Zapol WM. Bronchodilator action of inhaled nitric oxide in guinea pigs. J Clin Invest 1992 Aug;90(2):421-8
Duraj F see **Ringdén O**
Durdey P. Colectomy with ileorectal anastomosis or restorative proctocolectomy for familial adenomatous polyposis [letter] Br J Surg 1992 Jul;79(7):711-2
Durie B see **Bataille R**
Durkin MA see **Rafferty T**
Durocher F see **Labrie F**
Duronio V see **Welham MJ**
Durum SK see **Smith MR**
Durzinsky DS see **Pellegrini DP**
Dussault JH see **Villa-Verde DM**
Duval J see **Geffroy-Roisne S**
Duvic M see **Albrecht S**
Duwelius PJ see **Woll TS**
Dwarakanath AD, Michael J, Allan RN. Sulphasalazine induced renal failure. Gut 1992 Jul;33(7):1006-7
Dworkin RH, Opler LA. Simple schizophrenia, negative symptoms, and prefrontal hypodopaminergia [letter] Am J Psychiatry 1992 Sep;149(9):1284-5
Dwyer AJ see **Doppman JL**
Dwyer B see **Stenos J**
Dyer C. Spreading HIV is not an offence [news] BMJ 1992 Jul 4;305(6844):11
Dykewicz MS, Rosen ST, O'Connell MM, Patterson R, Kuzel TM, Gilyon KA. Plasma histamine but not anaphylatoxin levels correlate with generalized urticaria from infusions of anti-lymphocyte monoclonal antibodies. J Lab Clin Med 1992 Aug;120(2):290-6
Dyro FM see **Atala A**
Dyro FM see **Kasabian NG**
Dzau VJ see **Gibbons GH**

E

Eagle RC see **Shields JA**
Eakin BL see **Christos SC**
Eason E, Benjamin A. Preventing neonatal herpes [letter] N Engl J Med 1992 Aug 27;327(9):647-8
Eastwood MA see **Ghosh S**
Eaton TA see **Ebell MH**
Ebbeling L, Robertson C, McNicol A, Gerrard JM. Rapid ultrastructural changes in the dense tubular system following platelet activation. Blood 1992 Aug 1; 80(3):718-23
Ebel KD, Gharib M. Choledochal cysts: classification and cholangiographic appearance [letter] AJR Am J Roentgenol 1992 Sep;159(3):674-5
Ebell MH, Eaton TA. Flow chart for the interpretation of do-not-resuscitate order statutes [editorial] J Fam Pract 1992 Aug;35(2):141-3
Ebels T see **Brouwer MH**
Eberhart RC see **Yelderman M**
Ebers GC see **Abdalla JA**
Ebers GC see **Weinshenker BG**
Ebersold MJ see **Harper CM**
Ebersold MJ see **Olsen KD**
Eberwein PM see **Denstedt JD**
Ebihara I see **Nakamura T**
Ebihara S see **Ezaki H**
Ebina Y see **Toyokuni S**
Ebiou JC, Grouselle D, Aratan-Spire S. Antithyrotropin-releasing hormone serum inhibits secretion of glucagon from isolated perfused rat pancreas: an experimental model for positive feedback regulation of glucagon secretion. Endocrinology 1992 Aug; 131(2):765-71
Eblé A see **Akinci A**
Ebling WF see **Bührer M**
Ebner I see **Müller LC**
Eckel HE see **Thumfart WF**
Eckel SP see **Billah MM**
Econs MJ, Lobaugh B, Drezner MK. Normal calcitonin stimulation of serum calcitriol in patients with X-linked hypophosphatemic rickets. J Clin Endocrinol Metab 1992 Aug;75(2):408-11
Eddleston AL see **Clack GB**
Ede N see **Lim N**
Edelhauser HF see **Williams KK**
Edelman R see **Harpaz R**
Edelman SV see **Laakso M**
Edelstein H. Syphilis screening in a suburban community [letter] South Med J 1992 Aug;85(8):858
Edelstein SF. Development of moral judgment and its relationship to the education and training of dietitians. J Am Diet Assoc 1992 Aug;92(8):938-41
Edens TR see **Konstam MA**
Edge JH see **Kelley MT**
Edge SB see **Schirmer BD**
Edgington K. Making air crashes more survivable [letter] BMJ 1992 Jul 11;305(6845):119
Edlin BR, St. Clair MH, Pitha PM, Whaling SM, King DM, Bitran JD, Weinstein RA. In-vitro resistance to zidovudine and alpha-interferon in HIV-1 isolates from patients: correlations with treatment duration and response. Ann Intern Med 1992 Sep 15;117(6):457-60
Edmeads J. How to avert impending stroke. Postgrad Med 1992 Aug;92(2):221-8, 231, 234 (14 ref.)
Edmonson JH see **Mehregan DR**
Edwards AL. "Stress" and lipids. Can Med Assoc J 1992 Aug 15;147(4):456
Edwards BK see **Tangrea JA**
Edwards CR see **Walker BR**
Edwards D see **Ogunyemi D**
Edwards MJ, Heniford BT, Klar EA, Doak KW, Miller FN. Pentoxifylline inhibits interleukin-2-induced toxicity in C57BL/6 mice but preserves antitumor efficacy. J Clin Invest 1992 Aug;90(2):637-41
Edwards MJ, Abney DL, Heniford BT, Miller FN. Passive immunization against tumor necrosis factor inhibits interleukin-2-induced microvascular alterations and reduces toxicity. Surgery 1992 Aug;112(2):480-6
Edwards RM see **Gribben JG**
Edwards RM see **Nambi P**
Edwards WD see **Knott-Craig CJ**
Edwards WD see **Wright RS**
Effmann EL see **Sane AC**
Efthimiou J, Pitcher M, Ormerod O, Harper F, Westaby S, Grahame-Smith D. Severe "silent" mitral regurgitation after myocardial infarction: a clinical conundrum. BMJ 1992 Jul 11;305(6845):105-6
Egan EC, Snyder M, Burns KR. Intervention studies in nursing: is the effect due to the independent variable? Nurs Outlook 1992 Jul-Aug;40(4):187-90
Egan KM see **Marcus DM**
Egan KM see **Saornil MA**
Egan M see **Watanapa P**
Egan TM, Grigor JM. Monitoring lithium treatment [letter] BMJ 1992 Jul 4;305(6844):52-3
Egbert PR see **Shahinian L Jr**
Egger M see **Danielson C**
Eggli DF see **Lloyd T**
Egloff L see **Yang Z**
Egsmose C, Hegedüs L, Lund B, Hansen JE. Bone minerals and levothyroxine [letter] Lancet 1992 Aug 15; 340(8816):436
Ehrengruber H see **Schlapbach P**
Ehrhardt A see **el-Sadr W**
Ehrlich LE see **McLean RF**
Ehrlich MH see **Shea S**
Ehrlich S see **Wolfsdorf JI**
Ehrmeyer SS see **Laessig RH**
Ehsani AA see **Ogawa T**
Eibling DE see **Straka MB**
Eichberg JW see **Hazell SL**
Eichhorn EJ, Alvarez LG, Jessen ME, Fass SM, Chao RY, Haagen D, Grayburn PA. Measurement of coronary and peripheral artery flow by intravascular ultrasound and pulsed Doppler velocimetry. Am J Cardiol 1992 Aug 15; 70(4):542-5
Eiden J see **Goepp JG**
Eiden J see **Wilde J**
Eijgelaar A see **Brouwer MH**
Eikelboom BC see **van Ramshorst B**
Eilert RE see **Bar-On E**
Einarsson K see **Zetterquist H**
Einhäupl KM see **Pfister HW**
Eisele DW see **Richtsmeier WJ**
Eisenmenger W see **Funk B**
Ekbom A, Helmick CG, Zack M, Holmberg L, Adami HO. Survival and causes of death in patients with inflammatory bowel disease: a population-based study. Gastroenterology 1992 Sep;103(3):954-60
Ekelund A, Rydell N, Nilsson OS. Total hip arthroplasty in patients 80 years of age and older. Clin Orthop 1992 Aug; (281):101-6
Ekim NN, Türktas H, Tatlicioğlu T, Işik S, Gündoğdu S, Köktürk O. A rare cause of cough. Chest 1992 Aug; 102(2):573-4
Ekstrand KA see **Girodo M**
Ekstrom D see **Golden RN**
Elarth A see **Heckbert SR**
Elbe A, Kilgus O, Strohal R, Payer E, Schreiber S, Stingl G. Fetal skin: a site of dendritic epidermal T cell development. J Immunol 1992 Sep 1;149(5):1694-701
Eldad A see **Milgrom C**
Eldadah MK see **Lynch J**
Eldadah MK see **Van Dyke DC**
Elder JS. Epididymal anomalies associated with hydrocele/hernia and cryptorchidism: implications

regarding testicular descent. J Urol 1992 Aug;148(2 Pt 2):624–6
Elder JS, Snyder HM, Peters C, Arant B, Hawtrey CE, Hurwitz RS, Parrott TS, Weiss RA. Variations in practice among urologists and nephrologists treating children with vesicoureteral reflux. J Urol 1992 Aug;148(2 Pt 2):714–7
Elefteriades J see **Rafferty T**
Elgavish GA see **Kuzniecky R**
Elias AC. A case of cheiloplasty—1864. J Oral Maxillofac Surg 1992 Sep;50(9):998–9
Elias D see **Soyer P**
Elias E see **Burra P**
Elias PM see **Williams ML**
Elias PM see **Wood LC**
Elias S see **Phillips OP**
Eliasson AH, Phillips YY, Stajduhar KC, Carome MA, Cowsar JD Jr. Oxygen consumption and ventilation during normal labor. Chest 1992 Aug;102(2):467–71
Eliasson AH, Phillips YY, Rajagopal KR, Howard RS. Sensitivity and specificity of bronchial provocation testing. An evaluation of four techniques in exercise-induced bronchospasm. Chest 1992 Aug;102(2):347–55
Elices MJ see **Morales-Ducret J**
Elkharrat D see **Darmon JY**
Elkon KB see **Bini P**
Ellerbe S see **Huber DG**
Ellerkmann E, Porter TE, Nagy GM, Frawley LS. N-acetylation is required for the lactotrope recruitment activity of alpha-melanocyte-stimulating hormone and beta-endorphin. Endocrinology 1992 Aug;131(2):566–70
Elliott JA see **Cagnacci A**
Elliott JP. Subtherapeutic doses of magnesium sulfate do not inhibit preterm labor [letter] Am J Obstet Gynecol 1992 Aug;167(2):568–9
Elliott JP, Radin TG. Quadruplet pregnancy: contemporary management and outcome. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):421–4
Elliott W see **Keller C**
Ellis CN see **Matis WL**
Ellis E 3d, Karas N. Treatment of mandibular angle fractures using two mini dynamic compression plates. J Oral Maxillofac Surg 1992 Sep;50(9):958–63
Ellis EN, Wiegmann TB, Savin VJ. Diminished glomerular capillary hydraulic conductivity precedes morphologic changes in experimental diabetes mellitus in the rat. Diabetes 1992 Sep;41(9):1106–12
Ellis FD see **Plager DA**
Ellis FH Jr see **Streitz JM Jr**
Ellis JA see **Brodie SJ**
Ellis MW. Controlling overservicing by physicians: review of office practices in Manitoba [letter] Can Med Assoc J 1992 Aug 1;147(3):286
Ellis SJ. Hyponatraemia in children [letter] BMJ 1992 Jul 4;305(6844):52
Ellis WG see **Murphy GM Jr**
Ellis-Pegler RB see **McDermott J**
Ellison N see **Faust RJ**
Ellison N see **Jobes DR**
Ellison RC see **Oliveria SA**
Ellison RT 3d see **MacKenzie TD**
Ellwood D see **Fay RA**
Elola P see **López-Herce J**
Elsner D, Müntze A, Kromer EP, Riegger GA. Effectiveness of endopeptidase inhibition (candoxatril) in congestive heart failure. Am J Cardiol 1992 Aug 15;70(4):494–8
Elson CJ see **Bhoola KD**
Elting L see **Anaissie E**
Elwood PC see **Fehily AM**
Elwood PC, Fehily AM, Sweetnam PM, Yarnell JW. Dietary magnesium and prediction of heart disease [letter] Lancet 1992 Aug 22;340(8817):483
Emami A see **Chan WC**
Emerman CL see **Chernow SM**
Emge KR. Vaginal foreign body extraction by forceps: a case report. Am J Obstet Gynecol 1992 Aug;167(2):514–5
Emmrich F see **Repke H**
Emons G see **Ortmann O**
Enarson C, Burg FD. An overview of reform initiatives in medical education. 1906 through 1992. JAMA 1992 Sep 2;268(9):1141–3 (22 ref.)
Ende J, Atkins E. Conceptualizing curriculum for graduate medical education. Acad Med 1992 Aug;67(8):528–34 (48 ref.)
Enderson BL see **Schmidt U**
Endo C see **Saito Y**
Endo T, Nishimura R, Saito S, Kanazawa K, Nomura K, Katsuno M, Shii K, Mukhopadhyay K, Baba S, Kobata A. Carbohydrate structures of beta-core fragments of human chorionic gonadotropin isolated from a pregnant individual. Endocrinology 1992 Sep;131(3):1457
Endo T see **Sato H**
Endresen MJ, Lorentzen B, Henriksen T. Increased lipolytic activity and high ratio of free fatty acids to albumin in sera from women with preeclampsia leads to triglyceride accumulation in cultured endothelial cells. Am J Obstet Gynecol 1992 Aug;167(2):440–7
Enelow RI, Sullivan GW, Carper HT, Mandell GL. Cytokine-induced human multinucleated giant cells have enhanced candidacidal activity and oxidative capacity compared with macrophages. J Infect Dis 1992 Sep; 166(3):664–8
Eng LF see **Murphy GM Jr**
Engbers C see **Cramer SD**
Engebretson MJ, Cembrowski GS. Achieving the Health Care Financing Administration limits by quality improvement and quality control. A real-world example. Arch Pathol Lab Med 1992 Jul;116(7):781–7 (9 ref.)
Engeler CE, Hunter DW, Castaneda-Zuniga W, Tashjian JH, Yedlicka JW, Amplatz K. Pneumothorax after lung biopsy: prevention with transpleural placement of compressed collagen foam plugs. Radiology 1992 Sep;184(3):787–9
Engelhard HH, Miller FB. Abdominal pain resulting from cerebrospinal fluid pseudocyst and cholelithiasis. South Med J 1992 Aug;85(8):851–2
Engelhard M see **Siegert W**
Engelhardt HT Jr see **Rie MA**
Engelke K see **Genant HK**
Engelstad LP see **Hogness CG**
Enghardt MH see **Joseph RE**
England DM, Hejka AG. Signet-ring cell carcinoma of the prostate—always an aggressive lesion? [letter] Arch Pathol Lab Med 1992 Aug;116(8):812
England DM see **Devitt J**
Engles D see **Rescorla FJ**
English D, Graves V. Simultaneous mobilization of Mac-1 (CD11b/CD18) and formyl peptide chemoattractant receptors in human neutrophils. Blood 1992 Aug 1; 80(3):776–87
English JT. Patient care for the twenty-first century. Am J Psychiatry 1992 Sep;149(9):1142–4
Engstrom PF see **Rimer BK**
Enjalbert A see **Bertherat J**
Enker W see **Zeng Z**
Enomoto S see **Fujimura N**
Ensinck JW see **von der Ohe M**
Enthoven AC. Commentary: measuring the candidates on health care. N Engl J Med 1992 Sep 10;327(11):807–9
Enting R, de Gans J, Reiss P, Jansen C, Portegies P. Ganciclovir/foscarnet for cytomegalovirus meningoencephalitis in AIDS [letter] Lancet 1992 Aug 29; 340(8818):559–60
Entwisle C see **Robinson JH**
Enzenauer RJ see **Schaefer RA**
Epelbaum J see **Bertherat J**
Epps ME. Diagnostic testing for patients with lung cancer. Nurs Clin North Am 1992 Sep;27(3):615–30 (17 ref.)
Epstein FH see **Clark BA**
Epstein FJ, Farmer JP, Freed D. Adult intramedullary astrocytomas of the spinal cord. J Neurosurg 1992 Sep; 77(3):355–9
Epstein M. Calcium antagonists and renal protection. Current status and future perspectives. Arch Intern Med 1992 Aug; 152(8):1573–84 (112 ref.)
Epstein MA, Packer RJ, Rorke LB, Zimmerman RA, Goldwein JW, Sutton LN, Schut L. Vascular malformation with radiation vasculopathy after treatment of chiasmatic/hypothalamic glioma. Cancer 1992 Aug 15; 70(4):887–93
Epstein ND, Cohn GM, Cyran F, Fananapazir L. Differences in clinical expression of hypertrophic cardiomyopathy associated with two distinct mutations in the beta-myosin heavy chain gene. A 908Leu——Val mutation and a 403Arg——Gln mutation [see comments] Circulation 1992 Aug;86(2):345–52. Comment in: Circulation 1992 Aug;86(2):688–90.
Epstein SE see **Speir E**
Epstein WV, Criswell LA, Henke CJ. Methotrexate for juvenile rheumatoid arthritis [letter] N Engl J Med 1992 Sep 17;327(12):893
Erdkamp FL, Breed WP, Bosch LJ, Wijnen JT, Blijham GB. Hodgkin disease in the elderly. A registry-based analysis. Cancer 1992 Aug 15;70(4):830–4
Erdmann E see **Pliml W**
Eremin O see **Heys SD**
Ergina PL, Tchervenkov CI. Balloon angioplasty in the treatment of aortic coarctation [letter] Ann Thorac Surg 1992 Sep;54(3):599–602
Erich WB see **de Ridder CM**
Erickson JD see **Yen IH**
Ericsson PO, Hansson J, Dohlsten M, Sjögren HO, Hiserodt JC, Hedlund G. In vivo induced allo-reactive natural killer cells. J Immunol 1992 Sep 1;149(5):1504–9
Ericzon BG see **Ringdén O**
Eriksen CA, Ujam BA. Treating obesity in children [letter] BMJ 1992 Jul 11;305(6845):117
Eriksen MP see **Giovino GA**
Eriksen NL, Parisi VM, Daoust S, Flamm B, Garite TJ, Cox SM. Fetal fibronectin: a method for detecting the presence of amniotic fluid. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):451–4
Eriksson LO see **Rasmussen JB**
Erkelens DW see **Smit JW**
Erkko P see **Lauerma AI**
Erlinger S see **Schillio Y**
Ernest JM see **Sheikh AU**
Ernst E see **Resch KL**
Ernst T, Ross BD, Flores R. Cerebral MRS in infant with suspected Reye's syndrome [letter] Lancet 1992 Aug 22; 340(8817):486
Ersek M see **Turner JA**
Esch O see **Longmire-Cook SJ**
Escudero C see **Alvarez L**
Eshøj O see **Kjaer K**
Esler A see **Rondinelli R**
Eslinger PJ, Grattan LM, Damasio H, Damasio AR. Developmental consequences of childhood frontal lobe damage. Arch Neurol 1992 Jul;49(7):764–9
Esmail AF see **Robinson JH**
Esmeraldo R see **Jindal RM**
Esposito RA see **Bräu N**
Esposito S, Noviello S, D'Errico G, Montanaro C. Topical ciprofloxacin vs intramuscular gentamicin for chronic otitis media. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):842–4
Esposito TJ. What is the meaning of labels on trauma care? [letter] Arch Surg 1992 Aug;127(8):994–5
Esquenazi V see **Roth D**
Essop MR see **Middlemost SJ**
Estes ML see **Chimowitz MI**
Estévez AG see **Bley MA**
Estey E see **Claxton DF**
Estroff JA see **Mandell J**
Esuvaranathan K, Tan EC, Tan PK, Tung KH. Does transurethral laser ureterolithotripsy justify its cost? J Urol 1992 Sep;148(3 Pt 2):1091–4
Etcubanas E see **Tsokos M**
Ethgen D see **Reginster JY**
Ethier L see **Pepin J**
Eto S see **Morimoto I**
Ettinger B. Role of calcium in preserving the skeletal health of aging women. South Med J 1992 Aug;85(8):2S22–30 (45 ref.)
Ettinger WH see **Heuser MD**
Etzel RA, Pattishall EN, Haley NJ, Fletcher RH, Henderson FW. Passive smoking and middle ear effusion among children in day care. Pediatrics 1992 Aug;90(2 Pt 1):228–32
Etzel SI see **Jonas HS**
Etzioni A. IgG4 deficiency and recurrent respiratory infections [letter] J Pediatr 1992 Aug;121(2):332
Eubanks P. Tallahassee Memorial: focusing the culture on customer service. Hospitals 1992 Aug 5;66(15):40–2
Eubanks P. Managing the participatory-style meeting. Hospitals 1992 Aug 5;66(15):45
Eubanks P. CEOs help physicians cope with growing professional stress. Hospitals 1992 Aug 20;66(16):40, 42–3
Eubanks P. Work force gap. Hospitals 1992 Aug 20;66(16):22, 24
Eurin B see **Jacob L**
Evangelista A see **Holland EJ**
Evanochko WT see **Kuzniecky R**
Evans AT see **Hovenden JL**
Evans C see **Dolan BM**
Evans DG see **Hazell SL**
Evans DG see **Malaty HM**
Evans DJ Jr see **Hazell SL**
Evans DJ Jr see **Malaty HM**
Evans DK see **Miller WL**
Evans DL see **Golden RN**
Evans GL see **Turner RT**
Evans GW see **Cruz JM**
Evans JC see **Benjamin EJ**
Evans JN see **Ochi JW**
Evans LS, Van de Graaff WB, Baker WH, Trimble SN. Central retinal artery occlusion after neck irradiation [letter] Am J Ophthalmol 1992 Aug 15;114(2):224–5
Evans M see **Robinson G**
Evans MC see **Reid IR**
Evans MI see **Hallak M**
Evans TW see **Braude S**
Evans TW see **Hunter DN**
Evans WD see **Fehily AM**
Evens RG. New relative-value scale for Medicare: an update. Radiology 1992 Sep;184(3):641–5
Everitt NJ, Glinatsis M, McMahon MJ. Thoracoscopic enucleation of leiomyoma of the oesophagus. Br J Surg 1992 Jul;79(7):643
Everitt SJ see **Hawthorne AB**
Evers BM see **Chung DH**
Evers BM, Rády PL, Tyring SK, Sanchez RL, Rajaraman S, Townsend CM Jr, Thompson JC. Amplification of the HER-2/neu protooncogene in human endocrine tumors. Surgery 1992 Aug;112(2):211–7; discussion 217–8
Everson NW. Adjuvant herbal treatment for gallstones [letter] Br J Surg 1992 Jul;79(7):713–4
Evison G see **O'Neill TW**
Ewalt DH see **Blyth B**
Ewalt DH, Howard PS, Blyth B, Snyder HM 3d, Duckett JW, Levin RM, Macarak EJ. Is lamina propria matrix responsible for normal bladder compliance? J Urol 1992 Aug;148(2 Pt 2):544–9
Ey FS see **Segal GM**
Ezaki H, Ebihara S, Fujimoto Y, Iida F, Ito K, Kuma K, Izuo M, Makiuchi M, Oyamada H, Matoba N, et al. Analysis of thyroid carcinoma based on material registered in Japan during 1977–1986 with special reference to predominance of papillary type. Cancer 1992 Aug 15; 70(4):808–14
Ezekowitz M see **Rafferty T**
Ezrin A see **Galiñanes M**
Ezzell RM see **Janmey PA**

F

Faber JA see **van Ramshorst B**
Fabian I, Lass M, Kletter Y, Golde DW. Differentiation and functional activity of human eosinophilic cells from an

eosinophil HL-60 subline: response to recombinant hematopoietic growth factors. Blood 1992 Aug 1; 80(3):788-94
Fabris P, Betterle C, Floreani A, Greggio NA, de Lazzari F, Naccarato R, Chiaramonte M. Development of type 1 diabetes mellitus during interferon alfa therapy for chronic HCV hepatitis [letter] Lancet 1992 Aug 29;340(8818):548
Fabry Z see **Hart MN**
Fabsitz R see **Carmelli D**
Facklam R see **Blumberg HM**
Factor SM see **Tanowitz HB**
Faden RR see **Kass NE**
al Fagih MR see **al Jubair K**
Fahal IH, Sallomi DF, Yaqoob M, Bell GM. Acute renal failure after ecstasy [see comments] BMJ 1992 Jul 4; 305(6844):29. Comment in: BMJ 1992 Jul 4;305(6844):5.
Fahey PJ see **Freebeck PC**
Fahrendorf G see **Oberwittler C**
Fahs MC, Mandelblatt J, Schechter C, Muller C. Cost effectiveness of cervical cancer screening for the elderly [see comments] Ann Intern Med 1992 Sep 15;117(6):520-7 . Comment in: Ann Intern Med 1992 Sep 15;117(6):529-30.
Failli P see **Pinzani M**
Fain W see **Kirby JM**
Fairbanks JL, Sheldon CA, Khoury AE, Gilbert A, Bove KE. Free bladder mucosal graft biology: unique engraftment characteristics in rabbits. J Urol 1992 Aug;148(2 Pt 2):663-6
Fairbanks V see **Coleman MB**
Fairman N see **Griffin D**
Fais S see **Capobianchi MR**
Fais S see **Pallone F**
Falasca GF see **Reginato AJ**
Falck FY, Klein TB, Higginbotham EJ. Larger optic nerve heads have more nerve fibers in normal monkey eyes [letter] Arch Ophthalmol 1992 Aug;110(8):1042-3
Falk H see **Philen RM**
Falkenburg JH see **Goselink HM**
Fallon RJ, Abraham WH. Crossreactions between Legionella and Campylobacter spp [letter] Lancet 1992 Aug 29; 340(8818):551-2
Faltynek CR, Wang S, Miller D, Young E, Tiberio L, Kross K, Kelley M, Kloszewski E. Administration of human recombinant IL-7 to normal and irradiated mice increases the numbers of lymphocytes and some immature cells of the myeloid lineage. J Immunol 1992 Aug 15; 149(4):1276-82
Famularo R, Fenton T, Kinscherff R, Barnum R, Bolduc S, Bunschaft D. Differences in neuropsychological and academic achievement between adolescent delinquents and status offenders. Am J Psychiatry 1992 Sep;149(9):1252-7
Fananapazir L see **Epstein ND**
Fananapazir L see **McAreavey D**
Fang Q see **Williams WV**
Fang SL see **De Vito WJ**
Fantl JA see **Bump RC**
Fantozzi LM see **Iannetti P**
Farag FA see **el-Gammal MY**
Farina C see **Zoja C**
Farkas-Szallasi T see **Kimmel PL**
Farlow M, Ghetti B, Benson MD, Farrow JS, van Nostrand WE, Wagner SL. Low cerebrospinal-fluid concentrations of soluble amyloid beta-protein precursor in hereditary Alzheimer's disease. Lancet 1992 Aug 22;340(8817):453-4
Farmer JP see **Epstein FJ**
Farooqi A see **Wakeford R**
Farrow JS see **Farlow M**
Farthing MJ see **O'Donnell LJ**
Farwell AP, Leonard JL. Dissociation of actin polymerization and enzyme inactivation in the hormonal regulation of type II iodothyronine 5'-deiodinase activity in astrocytes. Endocrinology 1992 Aug;131(2):721-8
Faryniarz K see **Mahler DA**
Fass SM see **Eichhorn EJ**
Fast LD. Generation and characterization of IL-2-activated veto cells. J Immunol 1992 Sep 1;149(5):1510-5
Fatouros P see **Bouma GJ**
Fatzinger P, Kammer A, Garrett M. Development and use of preprinted forms and adhesive labels in medical record charting. J Am Diet Assoc 1992 Aug;92(8):982-5
Faucett A see **Greenberg F**
Faulkner KG see **Genant HK**
Fausa O see **Halstensen TS**
Fauser JJ. Accreditation of allied health education. Assessing for educational effectiveness. JAMA 1992 Sep 2; 268(9):1123-6
Faust RJ, Ellison N. Strategies for elective red blood cell transfusion [letter] Ann Intern Med 1992 Sep 1;117(5):442
Faux JA see **Cookson WO**
Favale D see **Gill B**
Favilla S see **Lucarini AR**
Favre J see **Meier B**
Favus MJ see **Ro HK**
Fay RA, Ellwood D. Doppler investigation of uteroplacental blood flow resistance in the second trimester: a screening study for pre-eclampsia and intrauterine growth retardation [letter] Br J Obstet Gynaecol 1992 Jun; 99(6):527-8
Fazio VW, Tjandra JJ. Pouch advancement and neoileoanal anastomosis for anastomotic stricture and anovaginal fistula complicating restorative proctocolectomy. Br J Surg 1992 Jul;79(7):694-6
Federspiel CF see **Quinn RW**
Fehily AM, Coles RJ, Evans WD, Elwood PC. Factors affecting bone density in young adults. Am J Clin Nutr 1992 Sep;56(3):579-86
Fehily AM see **Elwood PC**
Fehr J see **Moser R**
Feingold KR see **Wood LC**
Feinstein DI. Lupus anticoagulant, anticardiolipin antibodies, fetal loss, and systemic lupus erythematosus [editorial; comment] Blood 1992 Aug 15;80(4):859-62. Comment on: Blood 1992 Aug 15;80(4):975-80.
Feinstein KA see **Bhisitkul DM**
Feld GK, Shahandeh-Rad F. Mechanism of double potentials recorded during sustained atrial flutter in the canine right atrial crush-injury model. Circulation 1992 Aug; 86(2):628-41
Feld RI see **Liu JB**
Feldesman MR see **Levine D**
Feldman B see **Lenihan DJ**
Feldman BR see **Mas JC**
Feldman DS see **Smith DK**
Feldman EB see **Smith DK**
Feldman L see **Garbarz M**
Feldman M see **Lee M**
Feldman S see **Neshiwat LF**
Feldman SR, Fleischer AB Jr, Resnick SD. Fluconazole treatment of cutaneous cryptococcosis. Arch Dermatol 1992 Aug;128(8):1045-6
Feldmeier H see **Richter J**
Feliciano DV see **Moore FA**
Feliciano DV see **Woolf PD**
Felix CA, D'Amico D, Mitsudomi T, Nau MM, Li FP, Fraumeni JF Jr, Cole DE, McCalla J, Reaman GH, Whang-Peng J, et al. Absence of hereditary p53 mutations in 10 familial leukemia pedigrees. J Clin Invest 1992 Aug; 90(2):653-8
Fell HP see **Noelle RJ**
Fend F see **Knapp R**
Feng CJ see **Jahr JS**
Feng WC see **Singh AK**
Fenouillet E, Blanes N, Coutellier A, Demarquest J, Rozenbaum W, Gluckman JC. Monitoring of antibodies against human immunodeficiency virus type 1 p25 core protein as prognostic marker. J Infect Dis 1992 Sep; 166(3):611-6
Fenton H. How Israel tackled homoeopathy [letter] Lancet 1992 Aug 15;340(8816):432
Fenton MJ, Buras JA, Donnelly RP. IL-4 reciprocally regulates IL-1 and IL-1 receptor antagonist expression in human monocytes. J Immunol 1992 Aug 15;149(4):1283-8
Fenton T see **Famularo R**
Fenwick MK see **Motwani JG**
Fenwick R see **Bies RD**
Féo C see **Alloisio N**
Ferguson A see **Arranz E**
Ferguson DD see **Viscarello RR**
Ferguson LE see **McDonough JA**
(Ferguson VD), Fondiller SH. Vernice Doris Ferguson: portrait in leadership. Nurs Outlook 1992 Jul-Aug; 40(4):162-9
Fernandes B see **Hiruki T**
Fernandes S see **Sisto DA**
Fernandez J, Joyce DH, Hirschfeld K, Chen C, Laub GW, Adkins MS, Anderson WA, Mackenzie JW, McGrath LB. Factors affecting mitral valve reoperation in 317 survivors after mitral valve reconstruction. Ann Thorac Surg 1992 Sep;54(3):440-7; discussion 448
Fernandez JA see **Roth D**
Fernández R, Baigorri F, Blanch L, Marín A, Artigas A. Auto-PEEP is favored by weakness of the posterior wall of the trachea [letter] Chest 1992 Aug;102(2):655-6
Fernández-del Castillo C see **Schmidt J**
Fernandez-Maitin A see **Hochman MS**
Fernando J see **Ghantous HN**
Fernbach S see **Maizels M**
Fernbach SK see **Bhisitkul DM**
Ferran KL see **Hewitt DJ**
Ferrans VJ see **Mautner SL**
Ferrante A see **Kowanko IC**
Ferrari LR, Donlon JV. Metoclopramide reduces the incidence of vomiting after tonsillectomy in children. Anesth Analg 1992 Sep;75(3):351-4
Ferrari MD see **Caekebeke JF**
Ferraro MJ see **Madoff S**
Ferreira-Centeno A see **Kimmel PL**
Ferrer X, Larriviere M, Coquet M, Julien J. Dystrophin [letter] Neurology 1992 Aug;42(8):1645
Ferrigno D see **Buccheri G**
Ferris DG, Ho JJ. Cryosurgical equipment: a critical review. J Fam Pract 1992 Aug;35(2):185-93
Ferris DG, Fischer PM. Elementary school students' performance with two ELISA test systems. JAMA 1992 Aug 12;268(6):766-70
Ferris JD see **Bloom PA**
Ferriz P see **Arenas M**
Ferson PF see **Herlan DB**
Ferson PF see **Landreneau RJ**
Feuer W see **Pflugfelder SC**
Feuerstein G see **Rabinovici R**
Feuerstein IM see **Doppman JL**
Feuerstein IM see **Zurlo JJ**
Feussner H see **Bumm R**
Feussner JR see **Matchar DB**
Fey GH see **Gu Y**
Feyerabend C see **Jarvis MJ**
Feyerabend C see **Sutherland G**
Fiacchino F, Gemma M, Bricchi M. Resistance to curare, upper motor neuron dysfunction, and antiepileptic treatment [letter] Anesth Analg 1992 Sep;75(3):469
Fialon P see **Vinatier I**
Fibbe WE see **Goselink HM**
Ficarelli R see **Anti M**
Fich A, Steadman CJ, Phillips SF, Camilleri M, Brown ML, Haddad AC, Thomforde GM. Ileocolonic transit does not change after right hemicolectomy. Gastroenterology 1992 Sep;103(3):794-9
Fick G see **Sutherland LR**
Fideli D see **Berardesca E**
Fiechtner JJ see **Willkens RF**
Fiedorek FT Jr, Parkinson D. Carboxypeptidase H processing and secretion in rat clonal beta-cell lines. Endocrinology 1992 Sep;131(3):1054-62
Fiehring H see **Pfeiffer D**
Field C see **Precious D**
Field EH, Rouse TM, Fleming AL, Jamali I, Cowdery JS. Altered IFN-gamma and IL-4 pattern lymphokine secretion in mice partially depleted of CD4 T cells by anti-CD4 monoclonal antibody. J Immunol 1992 Aug 15; 149(4):1131-7
Field L see **Shea S**
Field MJ see **Brayman KL**
Fielden JM. Specialist medical training and the EC [letter] Lancet 1992 Aug 29;340(8818):554
Fielding LP, Hittinger R, Grace RH, Fry JS. Randomised controlled trial of adjuvant chemotherapy by portal-vein perfusion after curative resection for colorectal adenocarcinoma. Lancet 1992 Aug 29;340(8818):502-6
Fieldman A see **Capparelli EV**
Fierer J, Krause M, Tauxe R, Guiney D. Salmonella typhimurium bacteremia: association with the virulence plasmid. J Infect Dis 1992 Sep;166(3):639-42
Fiessinger JN see **Sapoval MR**
Fietkau R see **Seegenschmiedt MH**
Figdor CG see **Van Hal PT**
Figuera D see **Alvarez L**
Filiatrault D see **Verschelden P**
Filice GA see **Pomeroy C**
Fillingim RB see **Davis VP**
Fillyaw M see **Brodsky IG**
Filomena AP see **Filomena CA**
Filomena CA, Filomena AP, Hudock J, Ballas SK. Evaluation of serum immunoglobulins by protein electrophoresis and rate nephelometry before and after therapeutic plasma exchange. Am J Clin Pathol 1992 Aug;98(2):243-8
Filos KS, Goudas LC, Patroni O, Polyzou V. Intrathecal clonidine as a sole analgesic for pain relief after cesarean section. Anesthesiology 1992 Aug;77(2):267-74
Finberg L. Unforgettable patients. J Pediatr 1992 Aug; 121(2):323-4
Finci L see **Maiello L**
Findlay DM see **Schneider HG**
Findlay JK see **Xiao S**
Findlay SR see **Meltzer EO**
Findley LJ see **Brooks DJ**
Fine B see **Kallenbach J**
Finegood DT see **Tobin BW**
Finegood DT see **Zimmermann S**
Finestone A see **Milgrom C**
Fink MP see **Pagani FD**
Fink S see **Chaudhuri TK**
Fink-Bennett D see **Kass EJ**
Finkelstein DM see **Locke SE**
Finkler NJ see **Huettner PC**
Finlay AY see **Long CC**
Finley JC, Davidson M, Parkinson AJ, Sullivan RW. Pneumococcal endocarditis in Alaska natives. A population-based experience, 1978 through 1990. Arch Intern Med 1992 Aug;152(8):1641-5
Fiorucci S, Santucci L, Chiucchiú S, Morelli A. Gastric acidity and gastroesophageal reflux patterns in patients with esophagitis. Gastroenterology 1992 Sep;103(3):855-61
Firestein GS see **Morales-Ducret J**
Firlit CF see **Franco I**
Firlit CF see **Maizels M**
Firoozmand S see **Oleesky DA**
Firschein DE see **Mas JC**
Firth J see **Graham HJ**
Fischer M see **Zlotnik A**
Fischer PM see **Ferris DG**
Fish DR see **Mendel FC**
Fish FA, Strasburger JF, Benson DW Jr. Reproducibility of a symptomatic response to upright tilt in young patients with unexplained syncope. Am J Cardiol 1992 Sep 1; 70(6):605-9
Fish J see **Scalia SV**
Fisher B. Consultants' communications with general practitioners [letter] BMJ 1992 Jul 4;305(6844):56
Fisher D see **Cederberg C**
Fisher DW. The health care imperative [editorial; comment] Hosp Pract (Off Ed) 1992 Aug 15;27(8):12. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):16, 21. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):21.
Fisher ES see **Roos NP**
Fisher GJ see **Hammerberg C**

Fisher GJ see **Zhang QY**
Fisher JW, Nakashima J. The role of hypoxia in renal production of erythropoietin. Cancer 1992 Aug 15;70(4 Suppl):928–39 (63 ref.)
Fisher LD see **Bell MR**
Fisher MS. Hickman pseudonodule [letter] Radiology 1992 Sep;184(3):877
Fisher PM see **Anderson DJ**
Fisher RI see **Maecker HT**
Fisher-Hoch SP, Perez-Oronoz GI, Jackson EL, Hermann LM, Brown BG. Filovirus clearance in non-human primates. Lancet 1992 Aug 22;340(8817):451–3
Fisk NM, Talbert DG, Nicolini U, Vaughan J, Rodeck CH. Fetal breathing movements in oligohydramnios are not increased by aminoinfusion. Br J Obstet Gynaecol 1992 Jun;99(6):464–8
FitzGerald D see **Debinski W**
Fitzgibbons SJ. Clinical problem-solving: when to let go [letter] N Engl J Med 1992 Sep 3;327(10):738
Flad HD see **Brandt E**
Flaker GC see **Pfeffer MA**
Flameng W see **Möllhoff T**
Flamm B see **Eriksen NL**
Flanagan JC see **Silver HS**
Flanagan P see **Vohr B**
Flannelly GM see **Anderson DJ**
Flannery EM see **Taylor DR**
Flannery J see **Zheng T**
Flannigan B see **Hodler J**
Flath MC, Bylander JE, Sens DA. Variation in sorbitol accumulation and polyol-pathway activity in cultured human proximal tubule cells. Diabetes 1992 Sep; 41(9):1050–5
Flautt FH Jr see **Meeks GR**
Flavin DK see **Morse RM**
Fleckenstein JL see **Garg A**
Fleckenstein JL see **Nurenberg P**
Fleenor S see **Wan J**
Flegal KM see **Briefel RR**
Fleisch H see **Collin P**
Fleischer AB Jr see **Feldman SR**
Fleisher TA see **Sneller MC**
Fléjou JF see **Vilgrain V**
Fleming AL see **Field EH**
Fleming MD, Weigelt JA, Brewer V, McIntire D. Effect of helium and oxygen on airflow in a narrowed airway. Arch Surg 1992 Aug;127(8):956–9; discussion 959–60
Fleming RY, Herndon DN, Vaidya S, Nichols RJ, Desai MH, Rutan RL, Waymack JP. The effect of erythropoietin in normal healthy volunteers and pediatric patients with burn injuries. Surgery 1992 Aug;112(2):424–31; discussion 431–2
Fleshman C. Native American vs all-races infant mortality [letter] Am J Public Health 1992 Sep;82(9):1295–6
Fletcher A, Soutter WP. Cytological surveillance for mild cervical dyskaryosis [letter] Lancet 1992 Aug 29; 340(8818):553
Fletcher DC see **Sabates FN**
Fletcher MA, Mosley JW, Hassett J, Gjerset GF, Kaplan J, Parker JW, Donegan E, Lusher JM, Lee H. Effect of age on human immunodeficiency virus type 1-induced changes in lymphocyte populations among persons with congenital clotting disorders. Transfusion Safety Study Group. Blood 1992 Aug 1;80(3):831–40
Fletcher RH see **Etzel RA**
Flier JS. Lilly Lecture: syndromes of insulin resistance. From patient to gene and back again. Diabetes 1992 Sep; 41(9):1207–19 (95 ref.)
Flinn WR see **McCarthy WJ**
Flint L see **Scalia SV**
Fliss DM, Burgess KL, Hartwick WJ, Freeman JL. Pathologic quiz case 1. Myoepithelioma (hyaline cell/plasmacytoid variant). Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):878–80
Flisser A see **Schantz PM**
Floccare DJ see **MacKenzie EJ**
Floering DA. College of American pathologists experience with the linearity surveys, 1987–1991. Arch Pathol Lab Med 1992 Jul;116(7):739–45 (4 ref.)
Flom LS see **Maizels M**
Flora JA see **Hyman DJ**
Floreani A see **Fabris P**
Flores JA, Quyyumi S, Leong DA, Veldhuis JD. Actions of endothelin-1 on swine ovarian (granulosa) cells. Endocrinology 1992 Sep;131(3):1350–8
Flores R see **Ernst T**
Flores XF, Cruz JC. Single-breath, room-air method for measuring closing volume (phase 4) in the normal human lung. Chest 1992 Aug;102(2):438–43
Floru S see **Mittelman M**
Flowe K see **Mulholland MW**
Flower RJ. Lipocortin: what is it and what does it mean? [editorial] Br J Rheumatol 1992 Aug;31(8):506–7
Flowers L see **Hagman JO**
Flye MW see **Nakafusa Y**
Flynn SD see **Basson MD**
Flynn SD see **Seifer DB**
Fogarty PP. Early amniocentesis: alphafetoprotein levels in amniotic fluid, extraembryonic coelomic fluid and maternal serum between 8 and 13 weeks [letter] Br J Obstet Gynaecol 1992 Jun;99(6):530
Fohlman J see **Wesslén L**
Fok M see **Lam TC**
Foli A see **Perno CF**
Follath F see **Drexel H**
Folsom AR see **McGovern PG**
Folstein MF see **Nestadt G**
Fomufod A see **Sekhsaria S**
Fondiller SH. Vernice Doris Ferguson: portrait in leadership. Nurs Outlook 1992 Jul-Aug;40(4):162–9
Fong KL see **Rabinovici R**
Font J see **Vivancos J**
Fontaine M see **Gasque P**
Fontana G see **Cariani G**
Force S see **Scalia SV**
Forcier A see **Anderson FA Jr**
Ford SP see **Conley AJ**
Ford WC see **Cahill DJ**
Foreman D. The concept of negative feedback--Moore and Price. Endocrinology 1992 Aug;131(2):543–5
Foreman J. AMA OKs physician self-referral with stipulations [news] Arch Ophthalmol 1992 Aug;110(8):1058
Forget BG see **Alloisio N**
Forman MR see **Cnattingius S**
Forno LS see **Murphy GM Jr**
Forouzan I. Fetal abdominal echogenic mass: an early sign of intrauterine cytomegalovirus infection. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):535–7
Førre O see **Kjeldsen-Kragh J**
Forrest M see **Cabellos C**
Forseter G see **Wormser GP**
Forsling ML see **Anderson CH**
Forsmark CE see **Wilcox CM**
Forster D see **Snow RW**
Forster JL, Hourigan ME, Kelder S. Locking devices on cigarette vending machines: evaluation of a city ordinance. Am J Public Health 1992 Sep;82(9):1217–9
Forstot R see **Hogue CW Jr**
Fort P see **Alemzadeh R**
Fortmann SP see **Hyman DJ**
(Foster DW), Wilson JD. Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Daniel W. Foster. Am J Med Sci 1992 Jul;304(1):1–2
Foster PN see **Hawthorne AB**
Foster RG see **Gonzalez-Fernandez F**
Foster S. Zambia: drought in Monze. Lancet 1992 Aug 22; 340(8817):476
Foster S see **Tatrai A**
Fouda AA see **el-Gammal MY**
Foulkes MA see **Steinke W**
Fountain SW see **Gaer JA**
Fournier AM, Sosenko JM. The relationship of total lymphocyte count to CD4 lymphocyte counts in patients infected with human immunodeficiency virus. Am J Med Sci 1992 Aug;304(2):79–82
Fournier MA see **Guerra-Romero L**
Fowl RJ see **Porembka DT**
Fowler JM see **Montz FJ**
Fowler S see **Baumann-Antczak A**
Fowler SE see **Jackson LG**
Fox CC see **Barch DH**
Fox DA see **Strahler JR**
Fox MH see **Iannettoni MD**
Fox R see **Kass NE**
Foy HM see **Aldous MB**
Foy TM, Lynch RG, Waldschmidt TJ. Ontogeny and distribution of the murine B cell Fc gamma RII. J Immunol 1992 Sep 1;149(5):1516–23
Fraher LJ, Hodsman AB, Jonas K, Saunders D, Rose CI, Henderson JE, Hendy GN, Goltzman D. A comparison of the in vivo biochemical responses to exogenous parathyroid hormone-(1–34) [PTH-(1–34)] and PTH-related peptide-(1–34) in man. J Clin Endocrinol Metab 1992 Aug; 75(2):417–23
Fraker DL see **Alexander HR**
Fraley JK see **Freed GL**
Fralic MF. AONE's first Nursing Administration Research Scholars. American Organization of Nurse Executives. J Nurs Adm 1992 Jul-Aug;22(7–8):14–5
Frampton RJ see **Schneider HG**
Francica G see **Giorgio A**
Francis CK see **Shea S**
Francis CW see **Kornberg A**
Francis DP see **Hewitt DJ**
Francis JW, Balazovich KJ, Smolen JE, Margolis DI, Boxer LA. Human neutrophil annexin I promotes granule aggregation and modulates Ca(2+)-dependent membrane fusion. J Clin Invest 1992 Aug;90(2):537–44
Francis PW see **Armstrong KL**
Franco I, Storrs B, Firlit CF, Zebold K, Richards I, Kaplan WE. Selective sacral rhizotomy in children with high pressure neurogenic bladders: preliminary results. J Urol 1992 Aug;148(2 Pt 2):648–50
Franco-Saenz R see **Gupta P**
Francois P see **Labalette P**
Francom SF see **Friedman H**
Frank BH see **Bowsher RR**
Frank H see **Paris J**
Frank JW see **Naylor CD**
Frank MB see **Ge Q**
Frank SH, Stange KC, Moore P, Smith CK. The focused physical examination. Should checkups be tailor-made? Postgrad Med 1992 Aug;92(2):171–86 (11 ref.)
Frank SM, Beattie C, Christopherson R, Norris EJ, Rock P, Parker S, Kimball AW Jr. Epidural versus general anesthesia, ambient operating room temperature, and patient age as predictors of inadvertent hypothermia. Anesthesiology 1992 Aug;77(2):252–7
Franklin RA. Smoking. Nurs Clin North Am 1992 Sep; 27(3):631–42 (39 ref.)
Franks M see **London MJ**
Franks S see **Bonney RC**
Fransen K see **Peeters M**
Fransway AF see **Mehregan DR**
Franzén T see **Sjödahl R**
Fraser AG, Nicholson GI. Duodenal perforation in primary systemic amyloidosis. Gut 1992 Jul;33(7):997–9
Fraser GE, Strahan TM, Sabaté J, Beeson WL, Kissinger D. Effects of traditional coronary risk factors on rates of incident coronary events in a low-risk population. The Adventist Health Study. Circulation 1992 Aug;86(2):406–13
Fraser RB see **Stanley KP**
Frassetto L see **Yankowitz J**
Fratacci MD, Payen D, Beloucif S, Laborde F. Doppler cardiac output and left ventricular performance after cardiac surgery. Pulsed Doppler ascending aorta and pulmonary blood flows and left ventricular function using implanted microprobes. Chest 1992 Aug;102(2):380–6
Frater RW see **Sisto DA**
Fraumeni JF Jr see **Felix CA**
Frawley LS see **Ellerkmann E**
Frazer MJ, Lynch C 3d. Halothane and isoflurane effects on Ca2+ fluxes of isolated myocardial sarcoplasmic reticulum. Anesthesiology 1992 Aug;77(2):316–23
Frederiksen PB see **Beier JM**
Fredrickson DS see **Mautner SL**
Freebeck PC, Clark S, Fahey PJ. Hypoxemic respiratory failure complicating nosocomial measles in a healthy host. Chest 1992 Aug;102(2):625–6
Freed D see **Epstein FJ**
Freed GL, Fraley JK, Schanler RJ. Attitudes of expectant fathers regarding breast-feeding. Pediatrics 1992 Aug;90(2 Pt 1):224–7
Freedman AM see **Sanyal AJ**
Freedman AS see **Gribben JG**
Freedman BI, Heise ER, Canzanello VJ. Diabetic neuropathy and HLA-DR3/4 [letter] Ann Intern Med 1992 Sep 1; 117(5):445
Freedman J see **Kowalski SE**
Freedman MS, Muth KL, Trotter JL, Yoshizawa CN, Antel JP. Prospective serial analysis of interleukin-2 and soluble interleukin-2 receptor in relapsing-remitting multiple sclerosis. Neurology 1992 Aug;42(8):1596–601
Freedman RR, Woodward S. Behavioral treatment of menopausal hot flushes: evaluation by ambulatory monitoring. Am J Obstet Gynecol 1992 Aug;167(2):436–9
Freedom RM see **Zahn EM**
Freeman JL see **Fliss DM**
Freeman ME see **Arey BJ**
Freeman MR see **Atala A**
Freeman TM, Hylander R, Ortiz A, Martin ME. Imported fire ant immunotherapy: effectiveness of whole body extracts. J Allergy Clin Immunol 1992 Aug;90(2):210–5
Freese D see **Schwarzenberg SJ**
Fremes SE see **Christakis GT**
French GL see **Issack MI**
French GM see **Bates GW**
French JE. Vocal fold stripping [letter] Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):1003
Frenkel N see **Berneman ZN**
Frentz GD see **Thomas R**
Frentz JM see **Thomas R**
Frentzen B see **Johnson JW**
Fressinaud E, Sakariassen KS, Rothschild C, Baumgartner HR, Meyer D. Shear rate-dependent impairment of thrombus growth on collagen in nonanticoagulated blood from patients with von Willebrand disease and hemophilia A. Blood 1992 Aug 15;80(4):988–94
Frey P, Berger D, Jenny P, Herzog B. Subureteral collagen injection for the endoscopic treatment of vesicoureteral reflux in children. Followup study of 97 treated ureters and histological analysis of collagen implants. J Urol 1992 Aug;148(2 Pt 2):718–23
Friday KJ see **Dougherty AH**
Fridman WH see **Daëron M**
Fried LP see **Psaty BM**
Fried MW see **Oates RP**
Fried TA see **Kasinath BS**
Friedland IR see **Klugman KP**
Friedland MJ see **Ho AM**
Friedland ML see **Neshiwat LF**
Friedman E see **Streeten EA**
Friedman EH. L-dopa and narcolepsy [letter] Neurology 1992 Aug;42(8):1640–1
Friedman H, Greenblatt DJ, Peters GR, Metzler CM, Charlton MD, Harmatz JS, Antal EJ, Sanborn EC, Francom SF. Pharmacokinetics and pharmacodynamics of oral diazepam: effect of dose, plasma concentration, and time. Clin Pharmacol Ther 1992 Aug;52(2):139–50
Friedman JB. New macrolide antibiotics [letter] Ann Intern Med 1992 Sep 15;117(6):533; discussion 534
Friedman JH. Supplements [letter] Neurology 1992 Aug; 42(8):1639
Friedman LS see **Newman MG**
Friedman PA see **Gesek FA**
Friedman S see **Alemzadeh R**

Friedman S see **Paradis CM**
Friedman SA, de Groot CJ, Taylor RN, Roberts JM. Circulating concentrations of fetal fibronectin do not reflect reduced trophoblastic invasion in preeclamptic pregnancies. Am J Obstet Gynecol 1992 Aug;167(2):496–7
Friedman TC see **Doppman JL**
Friedrich HJ see **Vieregge P**
Frigerio C see **Pasini FL**
Frijns JH see **van der Mey AG**
Friman G see **Wesslén L**
Frindik JP, Kemp SF, Kearns FS, Hale B. Growth screening. A positive medical experience. Clin Pediatr (Phila) 1992 Aug;31(8):497–500
Fritsch J see **Beaugerie L**
Fritz MA, McLachlan RI, Cohen NL, Dahl KD, Bremner WJ, Soules MR. Onset and characteristics of the midcycle surge in bioactive and immunoactive luteinizing hormone secretion in normal women: influence of physiological variations in periovulatory ovarian steroid hormone secretion. J Clin Endocrinol Metab 1992 Aug;75(2):489–93
Fritz ME see **Malacrida R**
Frizzera G see **d'Amore ES**
Froelicher VF see **Ribisl PM**
Froemming C see **Castro-Diaz D**
Froguel P see **Velho G**
From L see **Marrett LD**
Froment A see **Pasquet P**
Fromer M, Brachmann J, Block M, Siebels J, Hoffmann E, Almendral J, Ohm OJ, den Dulk K, Coumel P, Camm AJ, et al. Efficacy of automatic multimodal device therapy for ventricular tachyarrhythmias as delivered by a new implantable pacing cardioverter-defibrillator. Results of a European multicenter study of 102 implants [see comments] Circulation 1992 Aug;86(2):363–74. Comment in: Circulation 1992 Aug;86(2):691–3.
Frommhold H see **Müller LC**
Frost PG see **Rees RG**
Frostell C see **Dupuy PM**
Frueh BR see **Cartwright MJ**
Frumkin H see **Balbus-Kornfeld JM**
Fry JS see **Fielding LP**
Fu KH see **Lung ML**
Fu SM see **Stüber F**
Fucci MJ see **Silver HS**
Fuchs D see **Krämer A**
Fuchs D see **Weiss G**
Fuchs EF see **Swanson SK**
Fuchs H see **Moran P**
Fuchs HA see **Puett DW**
Fuchs VR. The best health care system in the world? JAMA 1992 Aug 19;268(7):916–7
Fuchs WA see **Schlapbach P**
Fudman EJ see **Willkens RF**
Fuentes M see **Domínguez A**
Fuentes-Arderiu X see **Dot D**
Fuhrer MJ see **White MJ**
Fuhrmann W see **Wald N**
Fujii T see **Ohosone Y**
Fujimori R see **Ota H**
Fujimoto K, Abe T, Kumabe T, Hayabuchi N, Nozaki Y. Anomalous left brachiocephalic (innominate) vein: MR demonstration. AJR Am J Roentgenol 1992 Sep; 159(3):479–80
Fujimoto Y see **Ezaki H**
Fujimura N, Enomoto S. Lipoma of the tongue with cartilaginous change: a case report and review of the literature. J Oral Maxillofac Surg 1992 Sep;50(9):1015–7 (12 ref.)
Fujisawa J see **Furukawa Y**
Fujita F see **Kitajima K**
Fujita T see **Shibuya K**
Fujiwara K, Naito Y, Higashiue S, Takagaki Y, Goto Y, Okamoto M, Yoshida S, Sekii H, Tomobuchi Y. Left main coronary trunk compression by dilated main pulmonary artery in atrial septal defect. Report of three cases. J Thorac Cardiovasc Surg 1992 Aug;104(2):449–52
Fujiyama S see **Kawano S**
Fukuhara K see **Pacak K**
Fukuhara S see **Abe M**
Fukumura D see **Kurose I**
Fukushima H see **Seki T**
Fukushima T see **Ogunyemi D**
Fukuuchi Y see **Kobari M**
Fukuyama J see **Yamamoto T**
Fuller B see **Kambam J**
Fuller DL see **Benjamin EJ**
Fuller SP see **Brodsky IG**
Fullilove MT, Fullilove RE. Predictors of achievement in academic medicine [letter] JAMA 1992 Aug 26;268(8):982; discussion 983–4
Fullilove RE see **Fullilove MT**
Fulop V, Steller MA, Berkowitz RS, Anderson DJ. Interferon-gamma receptors on human gestational choriocarcinoma cell lines: quantitative and functional studies. Am J Obstet Gynecol 1992 Aug;167(2):524–30
Fulton L see **Hogbin M**
Funderburgh J see **Rodrigues M**
Fung L see **Greenberg GR**
Funk B, Kessler U, Eisenmenger W, Hansmann A, Kolb HJ, Kiess W. Expression of the insulin-like growth factor-II/mannose-6-phosphate receptor in multiple human tissues during fetal life and early infancy. J Clin Endocrinol Metab 1992 Aug;75(2):424–31
Furberg CD see **Psaty BM**
Furlan AJ see **Chimowitz MI**
Furlanello F, Guarnerio M, Inama G, Vergara G, Del Greco M, Bertoldi A, Dallago M. Long-term follow-up of patients with inducible supraventricular tachycardia treated with flecainide or propafenone: therapy guided by transesophageal electropharmacologic testing. Am J Cardiol 1992 Aug 20;70(5):19A–25A
Furman JM, Schor RH, Schumann TL. Off-vertical axis rotation: a test of the otolith-ocular reflex. Ann Otol Rhinol Laryngol 1992 Aug;101(8):643–50
Furmaniak J see **Baumann-Antczak A**
Furness JB see **Wattchow DA**
Furukawa S, Motohashi T, Matsubara T, Watanabe T, Obara T, Yabuta K. Increased expression of CD23 on peripheral blood B cells and macrophages/monocytes during acute infectious mononucleosis [letter] J Infect Dis 1992 Sep; 166(3):691–2
Furukawa Y, Fujisawa J, Osame M, Toita M, Sonoda S, Kubota R, Ijichi S, Yoshida M. Frequent clonal proliferation of human T-cell leukemia virus type 1 (HTLV-1)-infected T cells in HTLV-1-associated myelopathy (HAM-TSP). Blood 1992 Aug 15;80(4):1012–6
Furuta S see **Seki T**
Fuse K see **Watanabe Y**
Fuster M see **Domingo P**
Futaki S see **Yaku H**
Futatsuka M see **Arima K**
Futrell N, Millikan C. Experimental models of stroke [letter] Am J Med 1992 Aug;93(2):237
Futterman D see **Cooper E**
Futterweit S see **Trachtman H**

G

Gabay JE see **Bini P**
Gabbai FB see **Thomson SC**
Gabel CA see **Perregaux D**
Gabel M see **Hoit BD**
Gabuzda D see **Repke H**
Gacek RR see **Maloney BP**
Gaer JA, Tsang V, Khaghani A, Gillbe CE, Townsend ER, Fountain SW, Yacoub MH. Use of endotracheal silicone stents for relief of tracheobronchial obstruction. Ann Thorac Surg 1992 Sep;54(3):512–6
Gaeta JF see **Lopez-Beltran A**
Gail MH, Mark SD. Early zidovudine and survival in HIV infection [letter] N Engl J Med 1992 Sep 10;327(11):815; discussion 815–6
Gaillard JL, Beretti JL, Boulot-Tolle M, Wilhelm JM, Bertrand JL, Herbelleau T, Berche P. Serological evidence for culture-negative listeriosis of central nervous system [letter] Lancet 1992 Aug 29;340(8818):560
Gait JE, Simerl NA. Comparisons of olsalazine and mesalazine in prevention of relapse in ulcerative colitis [letter] Lancet 1992 Aug 22;340(8817):486–7
Gaiti A see **Anceschi MM**
Gajdos P see **Raphael JC**
Gajewski TF see **Barrett TA**
Gajewski WH see **Weber AM**
Gala GJ see **Lilly MP**
Galand C see **Garbarz M**
Galbraith AJ see **McGiffin DC**
Gale RP see **Biggs JC**
Galiñanes M, Qiu Y, Ezrin A, Hearse DJ. PEG-SOD and myocardial protection. Studies in the blood- and crystalloid-perfused rabbit and rat hearts. Circulation 1992 Aug;86(2):672–82
Galiñanes M, Mullane KM, Bullough D, Hearse DJ. Acadesine and myocardial protection. Studies of time of administration and dose-response relations in the rat. Circulation 1992 Aug;86(2):598–608
Galiñanes M, Bullough D, Mullane KM, Hearse DJ. Sustained protection by acadesine against ischemia- and reperfusion-induced injury. Studies in the transplanted rat heart. Circulation 1992 Aug;86(2):589–97
Gallagher JC. Vitamin D metabolism and therapy in elderly subjects. South Med J 1992 Aug;85(8):2S43–7 (31 ref.)
Gallagher KP see **Iannettoni MD**
Gallannaugh C. The Attenborough and Gallannaugh knee prostheses for total knee arthroplasty. A comparison and survival analysis. Clin Orthop 1992 Aug;(281):177–88
Galle PC, McRae MA. Amenorrhea and chronic anovulation. Finding and addressing the underlying cause. Postgrad Med 1992 Aug;92(2):255–60 (4 ref.)
Galli PA see **Battaglia C**
Galli SJ see **Hisatomi K**
Gallino A see **Laske A**
Gallo D see **Guerena-Burgueno F**
Gallo GR see **Yang GC**
Gallo RC see **Berneman ZN**
Galpin R see **Chacon D**
Galve-de Rochemonteix B see **Lacraz S**
Gambertoglio JG see **Reusser P**
Gambrell RD Jr see **Strickland DM**
el-Gammal MY, Fouda AA, Meshref AW, Abu-el-Magd AN, Farag FA, el-Katib SE. Management of ureteral stones by extracorporeal shock wave lithotripsy using Lithostar lithotriptor. J Urol 1992 Sep;148(3 Pt 2):1086–7
Gammon RB, Shin MS, Buchalter SE. Pulmonary barotrauma in mechanical ventilation. Patterns and risk factors. Chest 1992 Aug;102(2):568–72
Gammon WR see **Domloge-Hultsch N**
Gamondes JP see **Cordier JF**
Gandjbakhch I see **Rigaud M**
Gandolfi AJ see **Ghantous HN**
Gangl A see **Gasché C**
Gangrade BK see **May JV**
Gann DS see **Lilly MP**
Ganten D see **Sander M**
Gao WY see **Perno CF**
Garbarz M, Boulanger L, Pedroni S, Lecomte MC, Gautero H, Galand C, Boivin P, Feldman L, Dhermy D. Spectrin beta Tandil, a novel shortened beta-chain variant associated with hereditary elliptocytosis is due to a deletional frameshift mutation in the beta-spectrin gene. Blood 1992 Aug 15;80(4):1066–73
Garbers DL see **Wong SK**
Garbutt JC see **Golden RN**
Garcia CJ, Daneman A, Thorner P, Daneman D. Sonography of multinodular thyroid gland in children and adolescents. Am J Dis Child 1992 Jul;146(7):811–6
Garcia JG, Natarajan V. Signal transduction in pulmonary endothelium. Implications for lung vascular dysfunction. Chest 1992 Aug;102(2):592–607 (98 ref.)
García Acuña JM see **González-Juanatey JR**
Garcia Coll C see **Vohr B**
Garcia-Fernandez JM see **Gonzalez-Fernandez F**
Garcia-Montes E see **Walton G**
Garcia-Pagán JC see **Navasa M**
Gardham R see **Davidson BR**
Gardner M see **Nakayama DK**
Gardner MA see **McGiffin DC**
Gardner P see **Devoe LD**
Garel L see **Verschelden P**
Garfein RS see **Hewitt DJ**
Garfield JD see **Greisler HP**
Garfield R see **Tabb T**
Garfield RE see **Sakai N**
Garfield RM. Declining child mortality rates in Nicaragua [letter] Am J Public Health 1992 Sep;82(9):1291–2
Garg A, Fleckenstein JL, Peshock RM, Grundy SM. Peculiar distribution of adipose tissue in patients with congenital generalized lipodystrophy. J Clin Endocrinol Metab 1992 Aug;75(2):358–61
Garg M see **Bui KC**
Garg S see **Chase HP**
Garite TJ see **Eriksen NL**
Garland DE see **Khoury GF**
Garlick PJ see **Heys SD**
Garlinghouse G see **Tsai JC**
Garmel GM see **Carlson RL**
Garnerin P see **Hubert B**
Garrahie EJ see **Oliveria SA**
Garratt CJ, Malcolm AD, Camm AJ. Adenosine and cardiac arrhythmias [editorial] BMJ 1992 Jul 4;305(6844):3–4
Garratt KN, Holmes DR Jr, Bell MR, Berger PB, Kaufmann UP, Bresnahan JF, Vlietstra RE. Results of directional atherectomy of primary atheromatous and restenosis lesions in coronary arteries and saphenous vein grafts. Am J Cardiol 1992 Aug 15;70(4):449–54
Garred P see **Halstensen TS**
Garrett CT see **Kimmel PL**
Garrett M see **Fatzinger P**
Garrity JA see **Olsen KD**
Garrouste FL see **Remacle-Bonnet MM**
Garrow JS. Treatment of obesity. Lancet 1992 Aug 15; 340(8816):409–13 (20 ref.)
Gartlan MG, Goetz SP, Graham SM. Pathologic quiz case 1. Basaloid-squamous carcinoma (BSC) of the larynx. Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):998–1001
Garton MJ, Torgerson DJ, Donaldson C, Russell IT, Reid DM. Recruitment methods for screening programmes: trial of a new method within a regional osteoporosis study. BMJ 1992 Jul 11;305(6845):82–4
Gasché C, Reinisch W, Lochs H, Gangl A. Interleukin-6 production in Crohn's disease [letter] Gastroenterology 1992 Sep;103(3):1120–1
Gascon MP see **Herodin F**
Gashi E see **Loiacono NJ**
Gaskin F see **Stüber F**
Gaskin G see **Savage CO**
Gaspardone A see **Tomai F**
Gasparotti R see **Capra R**
Gasque P, Julen N, Ischenko AM, Picot C, Mauger C, Chauzy C, Ripoche J, Fontaine M. Expression of complement components of the alternative pathway by glioma cell lines. J Immunol 1992 Aug 15;149(4):1381–7
Gassyuk-Botev E see **Murray HW**
Gateno J see **Hendler BH**
Gatewood OM see **Brem RF**
Gatot A see **Tovi F**
Gattás V, Barrera GA, Riumallo JS, Uauy R. Protein-energy requirements of boys 12–14 y old determined by using the nitrogen-balance response to a mixed-protein diet. Am J Clin Nutr 1992 Sep;56(3):499–503
Gattermann N see **Aul C**
Gattuso P, Reddy VB, Green L, Castelli M, Haley D, Herman C. Prognostic significance of DNA ploidy in male breast carcinoma. A retrospective analysis of 32 cases. Cancer 1992 Aug 15;70(4):777–80
Gatzen C, Scheltinga MR, Kimbrough TD, Jacobs DO,

Wilmore DW. Growth hormone attenuates the abnormal distribution of body water in critically ill surgical patients. Surgery 1992 Aug;112(2):181-7
Gauge SM see **Yoong W**
Gaughan RK, Olsen KD, Lewis JE. Primary squamous cell carcinoma of the parotid gland. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):798-801
Gauldie J see **Gu Y**
Gautero H see **Garbarz M**
Gaux JC see **Sapoval MR**
Gavaler JS see **Van Thiel DH**
Gavazzi A see **Arbustini E**
Gavin L see **Yankowitz J**
Gay E see **Chase HP**
Gayet B see **Schillio Y**
Gayno S see **Zins M**
Gazelle GS see **Lee MJ**
Ge JL see **Lu SC**
Ge Q, Frank MB, O'Brien C, Targoff IN. Cloning of a complementary DNA coding for the 100-kD antigenic protein of the PM-Scl autoantigen. J Clin Invest 1992 Aug; 90(2):559-70
Gearhart JP see **Bailez MM**
Gearhart JP see **Leonard MP**
Geboes K. Histological classification of chronic gastritis: an iconoclastic view [letter] Gastroenterology 1992 Sep; 103(3):1117-8
Geboes K see **Van Cutsem E**
Gedgaudas-McClees RK see **Kim SL**
Gedrose JK see **Niu MT**
Gee H see **Sharif K**
Geerdink RA see **Smit JW**
Geerts W see **Turpie AG**
Geffroy-Roisne S, Duval J, Thieulant ML. Multiple forms of affinity-labeled estrogen receptors in rat distinct pituitary cells. Endocrinology 1992 Sep;131(3):1503-10
Geha RS. Regulation of IgE synthesis in humans. J Allergy Clin Immunol 1992 Aug;90(2):143-50 (21 ref.)
Geha RS see **Scholl PR**
Geier DL, Miner PB Jr. New therapeutic agents in the treatment of inflammatory bowel disease. Am J Med 1992 Aug;93(2):199-208 (70 ref.)
Geiger KM see **Sedgwick JB**
Geisert RD see **Conley AJ**
Geisinger KR see **Cassidy KT**
Geisler SH see **Loebel AD**
Geissler K see **Sillaber C**
Gelabert M see **Bollar A**
Gelardi RC. Vitamin D content of infant formula [letter] N Engl J Med 1992 Sep 17;327(12):894
Gelehrter TD see **Heaton JH**
Geletko S see **Dudley MN**
Gelfand DW. A small cloud on the horizon [letter] AJR Am J Roentgenol 1992 Sep;159(3):671
Gellersen B, Kempf R, Hartung S, Bonhoff A, DiMattia GE. Posttranscriptional regulation of the human prolactin gene in IM-9-P3 cells by retinoic acid. Endocrinology 1992 Sep; 131(3):1017-25
Geltman EM see **Pfeffer MA**
Gemma M see **Fiacchino F**
Genant HK, Glüer CC, Faulkner KG, Majumdar S, Harris ST, Engelke K, van Kuijk C. Acronyms in bone densitometry [letter] Radiology 1992 Sep;184(3):878
Genazzani AR see **Battaglia C**
Gennarelli TA see **Cruz J**
Gent M see **Turpie AG**
Gentilini P see **Laffi G**
Gentilini P see **Pinzani M**
Gentry EM see **Jason J**
Gentry LE see **Gupta P**
Geoghegan KF see **Perregaux D**
Georgacopulo P see **Riccipetitoni G**
George F see **Drancourt M**
George JR, Ou CY, Parekh B, Brattegaard K, Brown V, Boateng E, De Cock KM. Prevalence of HIV-1 and HIV-2 mixed infections in Côte d'Ivoire. Lancet 1992 Aug 8; 340(8815):337-9
Georgi S see **Bright LD**
Georgitis JW see **Meltzer EO**
Geraedts AA see **Simons MP**
Gerber AR see **Hewitt DJ**
Gerber H see **Delaloye D**
Gerber NJ see **Schlapbach P**
Gerblich AA see **Zulueta JJ**
Gerdes AM, Kellerman SE, Moore JA, Muffly KE, Clark LC, Reaves PY, Malec KB, McKeown PP, Schocken DD. Structural remodeling of cardiac myocytes in patients with ischemic cardiomyopathy. Circulation 1992 Aug; 86(2):426-30
Gerding DN see **Clabots CR**
Gerich J see **Dinneen S**
Gerin JL see **Cote PJ**
Gerl A, Storck M, Schalhorn A, Müller-Höcker J, Jauch KW, Schildberg FW, Wilmanns W. Paraneoplastic chronic intestinal pseudoobstruction as a rare complication of bronchial carcinoid. Gut 1992 Jul;33(7):1000-3
Germann ET see **Snelling CF**
Gerrard JM see **Ebbeling L**
Gerritsen GP see **The SH**
Gerrity TR see **Bennett WD**
Gersdorff M see **Daculsi G**
Gersh BJ see **Bell MR**
Gershon ES see **Leonard HL**
Gershy-Damet GM see **Peeters M**
Gersony WM see **Allen HD**
Gerstenfeld EP, Sahakian AV, Swiryn S. Evidence for transient linking of atrial excitation during atrial fibrillation in humans. Circulation 1992 Aug;86(2):375-82
Gervino EV see **Johnson RG**
Gesek FA, Friedman PA. Mechanism of calcium transport stimulated by chlorothiazide in mouse distal convoluted tubule cells. J Clin Invest 1992 Aug;90(2):429-38
Getson WR, Park YW. Pathologic quiz case 2. Laryngeal tuberculosis. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):878-9, 881
Getty DJ see **D'Orsi CJ**
Getz GS see **O'Meara NM**
Geusens P see **Reginster JY**
Gevirtz R see **DeGuire S**
Ghadially R see **Williams ML**
Ghaffar YA see **Kamel MA**
Ghandour Y see **Rivard J**
Ghantous HN, Fernando J, Gandolfi AJ, Brendel K. Sevoflurane is biotransformed by guinea pig liver slices but causes minimal cytotoxicity. Anesth Analg 1992 Sep; 75(3):436-40
Gharib M see **Ebel KD**
Ghetti B see **Farlow M**
Ghiatas AA see **Bonora E**
Ghishan FK. Malabsorption: molecular biology to the bedside. Gastroenterology 1992 Sep;103(3):1105-6
Ghosh S, Eastwood MA. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11;305(6845):115
Giacoia G see **Kang-Yoon SA**
Giacoia GP. Body stalk anomaly: congenital absence of the umbilical cord. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):527-9
Giannitti C see **Tomai F**
Gianoli F see **Burnand B**
Gianrossi R see **Maiello L**
Gibbons GH, Pratt RE, Dzau VJ. Vascular smooth muscle cell hypertrophy vs. hyperplasia. Autocrine transforming growth factor-beta 1 expression determines growth response to angiotensin II. J Clin Invest 1992 Aug; 90(2):456-61
Gibler B see **Graff L**
Gibler WB see **Graff LG**
Gibori G see **Gu Y**
Gibson J see **Morton DG**
Gibson M see **Wax JR**
Giclas PC see **Berman S**
Gicquel C, Le Bouc Y, Luton JP, Girard F, Bertagna X. Monoclonality of corticotroph macroadenomas in Cushing's disease. J Clin Endocrinol Metab 1992 Aug; 75(2):472-5
Giddings CJ see **Nurenberg P**
Giel R see **Kluiter H**
Giesecke J see **Hedlund JU**
Gilbeau JP, Poncelet V, Libon E, Derue G, Heller FR. The density, contour, and thickness of the pancreas in diabetics: CT findings in 57 patients. AJR Am J Roentgenol 1992 Sep;159(3):527-31
Gilbert A see **Fairbanks JL**
Gilbert D, Margaritte C, Payelle-Brogart B, Tron F. Development of the B cell anti-DNA repertoire in (NZB x NZW)F1 mice. Relationship with the natural autoimmune repertoire. J Immunol 1992 Sep 1;149(5):1795-801
Gilbert F see **Grifo JA**
Gilbert HS see **Dai CH**
Gilbert-Barness E see **Devitt J**
Gilbertson RJ, Jaros EB, Perry RH, Pearson AD. Prognostic factors in medulloblastoma [letter] Lancet 1992 Aug 22; 340(8817):480
Gilchrest HG see **Billah MM**
Gilchrist BF, Lobe TE. The acute groin in pediatrics. Clin Pediatr (Phila) 1992 Aug;31(8):488-96 (50 ref.)
Gilham MB see **Kessler LA**
Gili J see **Pujol J**
Gililland JL, Tseng YC, Troche V, Lahiri S, Wartofsky L. Atrial natriuretic peptide receptors in human endometrial stromal cells. J Clin Endocrinol Metab 1992 Aug; 75(2):547-51
Gill B, Favale D, Kogan SJ, Bennett B, Reda E, Levitt SB. Significance of accessory ductal structures in hernia sacs. J Urol 1992 Aug;148(2 Pt 2):697-8
Gill JR Jr see **Doppman JL**
Gill JS see **Saumarez RC**
Gillan WW see **Hubbard RW**
Gillbe CE see **Gaer JA**
Gillenwater A see **Stiernberg CM**
Gillett N see **Moran P**
Gillett P see **Bret PM**
Gillette PC see **Kratz JM**
Gillette PC see **Lau YR**
Gilliland DG see **Blanchard KL**
Gillin JC see **Darko DF**
Gillin JC. Relief from situational insomnia. Pharmacologic and other options. Postgrad Med 1992 Aug;92(2):157-60, 163-5, 169-70 (25 ref.)
Gillis AE see **Seltzer SE**
Gillis AM see **Chiamvimonvat N**
Gillis AM see **Hii JT**
Gillis AM see **Mitchell LB**
Gillis RA see **Kuhn FE**
Gillman MW see **Oliveria SA**
Gilmour JA see **Myles LM**
Gilmour RF see **Kinahan TJ**
Gilpin E see **Borland R**
Gilyon KA see **Dykewicz MS**
Gimenez HJ see **Azara DH**
Giniger AG, Retyk EO, Laiño RA, Sananes EG, Lapuente AR. Ventricular tachycardia in Chagas' disease. Am J Cardiol 1992 Aug 15;70(4):459-62
Ginis I, Zaner K, Wang JS, Pavlotsky N, Tauber AI. Comparison of actin changes and calcium metabolism in plastic- and fibronectin-adherent human neutrophils. J Immunol 1992 Aug 15;149(4):1388-94
Ginsberg JS, Brill-Edwards P, Johnston M, Denburg JA, Andrew M, Burrows RF, Bensen W, Cividino A, Long AA. Relationship of antiphospholipid antibodies to pregnancy loss in patients with systemic lupus erythematosus: a cross-sectional study [see comments] Blood 1992 Aug 15; 80(4):975-80. Comment in: Blood 1992 Aug 15;80(4):859-62.
Ginsberg JS see **Hull RD**
Ginsberg JS see **Oczkowski WJ**
Ginsberg JS see **Turpie AG**
Ginsberg LE. Neoplastic diseases affecting the central skull base: CT and MR imaging. AJR Am J Roentgenol 1992 Sep;159(3):581-9 (33 ref.)
Ginsberg MH see **Plow EF**
Ginsberg RJ see **Martini N**
Ginsburg H see **Turrini F**
Gioffrè PA see **Tomai F**
Gionchetti P, Campieri M, Belluzzi A, Paganelli GM, Tampieri M, Bertinelli E, Brignola C, Poggioli G, Miglioli M, Gozzetti G, et al. Macrophage subpopulations in pouchitis [letter] Gut 1992 Jul;33(7):1008
Giorgio A, Tarantino L, Francica G, Mariniello N, Aloisio T, Soscia E, Pierri G. Unilocular hydatid liver cysts: treatment with US-guided, double percutaneous aspiration and alcohol injection. Radiology 1992 Sep;184(3):705-10
Giotti A see **Pinzani M**
Giovino GA, Eriksen MP, McKenna JW. The vital diversity of tobacco control research [editorial] Am J Public Health 1992 Sep;82(9):1203-5
Girard B see **Cochereau-Massin I**
Girard F see **Gicquel C**
Girard MJ, Hahn PF, Saini S, Dawson SL, Goldberg MA, Mueller PR. Wallstent metallic biliary endoprosthesis: MR imaging characteristics. Radiology 1992 Sep;184(3):874-6
Girard PM see **Beaugerie L**
Girardi CA see **Azara DH**
Giraud GD see **Reller MD**
Girodet B see **Chauvin F**
Girodo M, Ekstrand KA, Metivier GJ. Deep diaphragmatic breathing: rehabilitation exercises for the asthmatic patient. Arch Phys Med Rehabil 1992 Aug;73(8):717-20
Girotti M see **Singh R**
Girotti MJ see **Teodorczyk-Injeyan JA**
Girton L see **Loucks AB**
Gisvold JJ see **Schueler BA**
Gitnick GL see **Dawson GJ**
Gittenberger-de Groot AC see **Bogers AJ**
Gitter A see **Czerniecki JM**
Gjerset GF see **Fletcher MA**
Gjertson DW see **Takemoto S**
Gladman JR. Day hospitals for elderly people [letter] BMJ 1992 Jul 4;305(6844):55
Glaeser PW see **Walsh-Kelly C**
Glantz R see **Appelbaum JS**
Glasby MA see **Myles LM**
Glasheen WP see **Dent JM**
Glasner PD, Silveira C, Kruszon-Moran D, Martins MC, Burnier Júnior M, Silveira S, Camargo ME, Nussenblatt RB, Kaslow RA, Belfort Júnior R. An unusually high prevalence of ocular toxoplasmosis in southern Brazil. Am J Ophthalmol 1992 Aug 15;114(2):136-44
Glass GE see **Arthur RR**
Glassman MS. Helicobacter pylori infection in children. A clinical overview. Clin Pediatr (Phila) 1992 Aug; 31(8):481-7 (57 ref.)
Glatstein E see **Tsokos M**
Glatthaar II see **Walker AR**
Glavinovic MI see **Min JC**
Gleich GJ see **Wright RS**
Glenn KC, Shieh JJ, Laird DM. Characterization of 3T3-L1 storage lipid metabolism: effect of somatotropin and insulin on specific pathways. Endocrinology 1992 Sep; 131(3):1115-24
Glick RP, Unterman TG, Van der Woude M, Blaydes LZ. Insulin and insulin-like growth factors in central nervous system tumors. Part V: Production of insulin-like growth factors I and II in vitro. J Neurosurg 1992 Sep;77(3):445-50
Glinatsis M see **Everitt NJ**
Glode MP see **Allen SW**
Glower DD, Christopher TD, Milano CA, White WD, Smith LR, Jones RH, Sabiston DC Jr. Performance status and outcome after coronary artery bypass grafting in persons aged 80 to 93 years. Am J Cardiol 1992 Sep 1;70(6):567-71
Gluck E see **Korst RJ**
Gluckman JC see **Fenouillet E**
Gluckman PD see **Koea JB**
Glucksman WJ see **Neshiwat LF**
Glue P see **Coupland N**
Glüer CC see **Genant HK**

Glynn RJ see **Christen WG**
Gmelig-Meyling F see **Majoor MH**
Gnann JW Jr see **Whitley RJ**
Go VL see **Layer PH**
Gobbi G, Bouquet F, Greco L, Lambertini A, Tassinari CA, Ventura A, Zaniboni MG. Coeliac disease, epilepsy, and cerebral calcifications. The Italian Working Group on Coeliac Disease and Epilepsy. Lancet 1992 Aug 22; 340(8817):439–43
Goble FC see **Kennaway DJ**
Godard P see **Rédier H**
Godard P see **Van Vyve T**
Godbe D, Waxman K, Wang FW, McDonald R, Braunstein P. Diagnosis of myocardial contusion. Quantitative analysis of single photon emission computed tomographic scans. Arch Surg 1992 Aug;127(8):888–92
Goddard PR see **Bloom PA**
Godeau P see **Le Thi Huong D**
Godfrey DI see **Zlotnik A**
Godfrey SD see **Colonna-Romano P**
Godofsky EW, Zinreich J, Armstrong M, Leslie JM, Weikel CS. Sinusitis in HIV-infected patients: a clinical and radiographic review. Am J Med 1992 Aug;93(2):163–70
Goebell H see **von der Ohe M**
Goebert DA see **Varney JM**
Goedert JJ see **Krämer A**
Goel V. Decision analysis: applications and limitations. The Health Services Research Group. Can Med Assoc J 1992 Aug 15;147(4):413–7
Goepp JG, Lee CK, Anderson T, Dick JD, Stokoe JM, Eiden J. Use of ciprofloxacin in an infant with ventriculitis. J Pediatr 1992 Aug;121(2):303–5
Goerg KJ, Wanitschke R, Diener M, Rummel W. Inhibition of neuronally mediated secretion in rat colonic mucosa by prostaglandin D2. Gastroenterology 1992 Sep;103(3):781–8
Goetz RR see **el-Sadr W**
Goetz SP see **Gartlan MG**
Goff DC, Henderson DC, Amico E. Cigarette smoking in schizophrenia: relationship to psychopathology and medication side effects. Am J Psychiatry 1992 Sep; 149(9):1189–94
Goggi C see **Arbustini E**
Goh DW, Drake DP, Brereton RJ, Kiely EM, Spitz L. Delayed surgery for congenital diaphragmatic hernia. Br J Surg 1992 Jul;79(7):644–6
Goins JR. Experience with mepivacaine paracervical block in an obstetric private practice. Am J Obstet Gynecol 1992 Aug;167(2):342–4; discussion 344–5
Goins P see **Pilote L**
Goksu N, Haziroglu R, Kemaloglu Y, Karademir N, Bayramoglu I, Akyildiz N. Anatomy of the guinea pig temporal bone. Ann Otol Rhinol Laryngol 1992 Aug; 101(8):699–704
Golbus MS see **Jackson LG**
Gold BM see **Bluth MJ**
Gold RP see **Medina LS**
Goldberg BB see **Liu JB**
Goldberg I see **Graham SL**
Goldberg MA see **Girard MJ**
Goldberg NS see **Wormser GP**
Goldberg RJ, Gurwitz J, Yarzebski J, Landon J, Gore JM, Alpert JS, Dalen PM, Dalen JE. Patient delay and receipt of thrombolytic therapy among patients with acute myocardial infarction from a community-wide perspective. Am J Cardiol 1992 Aug 15;70(4):421–5
Goldberg RJ see **Anderson FA Jr**
Goldberg RJ see **Daly JM**
Goldblatt D, Levinsky RJ, Turner MW. Role of cell wall polysaccharide in the assessment of IgG antibodies to the capsular polysaccharides of Streptococcus pneumoniae in childhood. J Infect Dis 1992 Sep;166(3):632–4
Goldblum K. Knowledge deficit in the ophthalmic surgical patient. Nurs Clin North Am 1992 Sep;27(3):715–25 (48 ref.)
Goldblum RM, Pelley RP, O'Donell AA, Pyron D, Heggers JP. Antibodies to silicone elastomers and reactions to ventriculoperitoneal shunts. Lancet 1992 Aug 29; 340(8818):510–3
Golde DW see **Fabian I**
Golden MP, Kim S, Hammer SM, Ladd EA, Schaffer PA, DeLuca N, Albrecht MA. Activation of human immunodeficiency virus by herpes simplex virus. J Infect Dis 1992 Sep;166(3):494–9
Golden RN, Ekstrom D, Brown TM, Ruegg R, Evans DL, Haggerty JJ Jr, Garbutt JC, Pedersen CA, Mason GA, Browne J, et al. Neuroendocrine effects of intravenous clomipramine in depressed patients and healthy subjects. Am J Psychiatry 1992 Sep;149(9):1168–75
Golder DJ. Turning the boss around. Am J Nurs 1992 Sep; 92(9):104
Goldfien A see **Duffy DM**
Goldfrank L see **Graff LG**
Goldhaber DM see **Carlson JW**
Goldman B see **Henderson CE**
Goldman BS see **Christakis GT**
Goldman HH, Skodol AE, Lave TR. Revising axis V for DSM-IV: a review of measures of social functioning. Am J Psychiatry 1992 Sep;149(9):1148–56 (65 ref.)
Goldman LR see **Lipscomb JA**
Goldman LS see **Lacoste H**
Goldman M see **Abramowicz D**
Goldman ME see **Horowitz DR**
Goldman S see **Pfeffer MA**
Goldsmith M. Physicians urged to report moderate to severe immune deficiency cases without evidence of HIV infection [news] JAMA 1992 Aug 19;268(7):847
Goldsmith MF. Still a mystery but 'not likely' a virus [news] JAMA 1992 Sep 9;268(10):1235–6
Goldsmith MF. Physicians at AMA Amsterdam news seminar offer panoramic view of their varied roles in pandemic [news] JAMA 1992 Sep 9;268(10):1237–9, 1243–6
Goldsmith MF. Costs of HIV/AIDS rise, care disparities increase [news] JAMA 1992 Sep 9;268(10):1246
Goldsmith PC see **Rabinovici J**
Goldsmith R. Baby's first spring water [letter] Pediatrics 1992 Aug;90(2 Pt 1):281
Goldstein DS see **Pacak K**
Goldstraw P see **Shah SS**
Goldweber RT. Count to TENS [letter] Ann Emerg Med 1992 Aug;21(8):1011
Goldwein JW see **Epstein MA**
Golinko RJ see **Rossi AF**
Goller NL see **Wrzolek MA**
Golshan R see **Ishikawa T**
Golshan S see **Darko DF**
Goltz RW. Focal dermal hypoplasia syndrome. An update [editorial; comment] Arch Dermatol 1992 Aug; 128(8):1108–11. Comment on: Arch Dermatol 1992 Aug;128(8):1078–82.
Goltzman D see **Fraher LJ**
Gombash L see **Cohen H**
Gomez G see **Poston GJ**
Gomez J see **Arthur RR**
Gompel A see **Urban T**
Goncharov VG see **Shishko PI**
Gonenne A see **Wolf RF**
Gonez LJ see **Sandrin MS**
Gons MH see **Rongen-Westerlaken C**
Gonyea WJ see **Nurenberg P**
Gonzales N see **Natarajan R**
Gonzales-Peralta C see **Collins RC**
Gonzales-Peralta C see **Cupp EW**
Gonzalez R see **Castro-Diaz D**
Gonzalez R see **Reinberg Y**
Gonzalez-Crussi F see **Chan WC**
Gonzalez-DeWhitt PA see **Murphy GM Jr**
Gonzalez-Fernandez F, Lopes MB, Garcia-Fernandez JM, Foster RG, De Grip WJ, Rosemberg S, Newman SA, VandenBerg SR. Expression of developmentally defined retinal phenotypes in the histogenesis of retinoblastoma. Am J Pathol 1992 Aug;141(2):363–75 (102 ref.)
González-Juanatey JR, Valdés L, Amaro A, Igiesias C, Alvarez D, García Acuña JM, de la Peña MG. Treatment of massive pulmonary thromboembolism with low intrapulmonary dosages of urokinase. Short-term angiographic and hemodynamic evolution. Chest 1992 Aug;102(2):341–6
Goodacre B see **van Sonnenberg E**
Goodchild MC see **Millar-Jones L**
Goodenough GK see **Danielson C**
Goodkin DE, Jacobsen DW, Green R. Biologically significant serum vitamin B12 deficiency in multiple sclerosis inadequately documented [letter] Arch Neurol 1992 Jul; 49(7):683–4
Goodman GR see **Lawrence PF**
Goodman HM see **Schwartz Y**
Goodman JC see **Albrecht S**
Goodman LJ see **Rosen RL**
Goodman PC, Schnapp LM. Pulmonary toxoplasmosis in AIDS. Radiology 1992 Sep;184(3):791–3
Goodship J see **Shaw PJ**
Goodwin R see **Grabstein KH**
Goodyear LJ, Hirshman MF, Valyou PM, Horton ES. Glucose transporter number, function, and subcellular distribution in rat skeletal muscle after exercise training. Diabetes 1992 Sep;41(9):1091–9
Goor DA see **Bar-El Y**
Gopal A see **Di Tullio M**
Gordon HK see **Kaye SB**
Gordon JD see **Kay HH**
Gordon MY see **Siczkowski M**
Gordon NH see **Crowe JP Jr**
Gore JM see **Goldberg RJ**
Gorlin R see **Zimmermann S**
Gorman JM see **el-Sadr W**
Gormand F see **Chauvin F**
Gormezano G see **Saada M**
Gormley GJ see **Rittmaster RS**
Gormley TS see **Maggio MI**
Gornish N see **Sperber SJ**
Gorrell A see **Moran P**
Gorski TN. Consumer choices and the American health care system [letter] JAMA 1992 Sep 9;268(10):1265; discussion 1266
Gorson DM. Fish oil supplementation and ulcerative colitis [letter] Ann Intern Med 1992 Sep 15;117(6):535; discussion 536
Goselink HM, Williams DE, Fibbe WE, Wessels HW, Beverstock GC, Willemze R, Falkenburg JH. Effect of mast cell growth factor (c-kit ligand) on clonogenic leukemic precursor cells. Blood 1992 Aug 1;80(3):750–7
Gosink BB see **Levine D**
Goss JA see **Nakafusa Y**
Gosselin M see **Raoul JL**
Gossot D see **Jacob L**
Gotcher ED see **May JV**
Goto M see **Kawano S**
Goto R see **Mikawa K**
Goto Y see **Fujiwara K**
Goto Y see **Yaku H**
Gotschlich EC see **Wetzler LM**
Gottfried T see **Bauer G**
Gottfries CG see **Regland B**
Gottlieb SS, Rogowski AC, Weinberg M, Krichten CM, Hamilton BP, Hamlyn JM. Elevated concentrations of endogenous ouabain in patients with congestive heart failure [see comments] Circulation 1992 Aug;86(2):420–5. Comment in: Circulation 1992 Aug;86(2):694–7.
Gottrand F, Turck D, Vincent P. Helicobacter pylori infection in early infancy [letter] Lancet 1992 Aug 22;340(8817):495
Gotzen R see **Schulte KL**
Gøtzsche LS, Weeke J. Changes in plasma free thyroid hormones during cardiopulmonary bypass do not indicate triiodothyronine substitution [see comments] J Thorac Cardiovasc Surg 1992 Aug;104(2):273–7. Comment in: J Thorac Cardiovasc Surg 1992 Aug;104(2):526–7.
Goudas LC see **Filos KS**
Goudsmit J see **Bruisten SM**
Goudsouzian NG see **Denman WT**
Goulet JA, Londy F, Saltzman CL, Matthews LS. Interlocking intramedullary nails. An improved method of screw placement combining image intensification and laser light. Clin Orthop 1992 Aug;(281):199–203
Goulmy E see **de Bueger M**
Goumaz MO see **Burmeister LA**
Gow R see **Newman D**
Gowland C, deBruin H, Basmajian JV, Plews N, Burcea I. Agonist and antagonist activity during voluntary upper-limb movement in patients with stroke. Phys Ther 1992 Sep;72(9):624–33
Goyert GL see **Lacoste H**
Gozzetti G see **Gionchetti P**
Grablowitz V see **Laufer G**
Grabstein KH, Hess B, Weisser KE, Clark L, Goodwin R, Overell RW. Immortalization of murine B cells in vitro with oncogene-containing retroviral vectors. J Immunol 1992 Sep 1;149(5):1524–30
Grace PA, Burke P, Qureshi A, Bouchier-Hayes D. Flushing technique in the management of retained common bile duct stones with a T tube in situ [letter] Br J Surg 1992 Jul; 79(7):715
Grace RH see **Fielding LP**
Grace RH see **Ng RL**
Gracia-Navarro F, Lamacz M, Tonon MC, Vaudry H. Pituitary adenylate cyclase-activating polypeptide stimulates calcium mobilization in amphibian pituitary cells. Endocrinology 1992 Sep;131(3):1069–74
Grady EF see **Sechi LA**
Graf R. Hip sonography—how reliable? Sector scanning versus linear scanning? Dynamic versus static examination? Clin Orthop 1992 Aug;(281):18–21
Graf WD see **Quan L**
Graff L, Zun LS, Leikin J, Gibler B, Weinstock MS, Mathews J, Benjamin GC. Emergency department observation beds improve patient care: Society for Academic Emergency Medicine debate. Ann Emerg Med 1992 Aug;21(8):967–75
Graff LG, Dunbar L, Gibler WB, Goldfrank L, Leikin J, Schultz C, Severance H, Watkins R, Yealy DM, Zun LS. Observation medicine curriculum. Observation Medicine Committee, Society for Academic Emergency Medicine. Ann Emerg Med 1992 Aug;21(8):963–6
Grafman J, Litvan I, Massaquoi S, Stewart M, Sirigu A, Hallett M. Cognitive planning deficit in patients with cerebellar atrophy. Neurology 1992 Aug;42(8):1493–6
Gragoudas ES see **Saornil MA**
Graham BS see **Ukwu HN**
Graham DY see **Hazell SL**
Graham DY see **Malaty HM**
Graham G see **Pinzur MS**
Graham HJ, Firth J. Home accidents in older people: role of primary health care team [see comments] BMJ 1992 Jul 4;305(6844):30–2. Comment in: BMJ 1992 Jul 4;305(6844):2–3.
Graham JA see **McGann KP**
Graham KK see **Dudley MN**
Graham SL, Murray B, Goldberg I. Closure of fornix-based posttrabeculectomy conjunctival wound leaks with autologous fibrin glue [letter] Am J Ophthalmol 1992 Aug 15;114(2):221–2
Graham SM see **Gartlan MG**
Graham TR see **Dunning JJ**
Grahame R. Confusional syndrome as the presenting form of calcium pyrophosphate dihydrate deposition disease [letter] Br J Rheumatol 1992 Aug;31(8):569
Grahame-Smith D see **Efthimiou J**
Grahovac SZ see **Bourgouin PM**
Grainger RD. Have you mastered 'stresscalation'? Am J Nurs 1992 Sep;92(9):16
Gralla RJ. Antiemetic drugs for chemotherapeutic support. Current treatment and rationale for development of newer agents. Cancer 1992 Aug 15;70(4 Suppl):1003–6 (20 ref.)
Gralla RJ see **Kris MG**
Grambow DW, Topol EJ. Effect of maximal medical therapy on refractoriness of unstable angina pectoris. Am J Cardiol 1992 Sep 1;70(6):577–81

Granegger S see **Sinzinger H**
Granger DN see **Kubes P**
Granlund H see **Lauerma AI**
Granoff DM, Anderson EL, Osterholm MT, Holmes SJ, McHugh JE, Belshe RB, Medley F, Murphy TV. Differences in the immunogenicity of three Haemophilus influenzae type b conjugate vaccines in infants. J Pediatr 1992 Aug;121(2):187–94
Granry JC see **Delhumeau A**
Grant AD see **Atar D**
Grant AO see **Barber MJ**
Grant CS see **Sarr MG**
Grant I see **McNaughton ME**
Grant JM see **el-Torkey M**
Grant JW see **Raisher BD**
Grant SA, Hoffman RS. Use of tetracaine, epinephrine, and cocaine as a topical anesthetic in the emergency department. Ann Emerg Med 1992 Aug;21(8):987–97 (113 ref.)
Grantham-McGregor SM see **Walker SP**
Grantini M see **Mariano MT**
Granzow CA see **Billah MM**
Grasso M see **Arbustini E**
Grattan LM see **Eslinger PJ**
Grau JM see **Pujol J**
Grau JM see **Vivancos J**
Grauer K, Curry RW Jr. Computerized ECG interpretation [letter] J Fam Pract 1992 Aug;35(2):135–6
Gravanis A see **Makrigiannakis A**
Gravanis A see **Margioris AN**
Graves JR see **Quan L**
Graves S see **Stenos J**
Graves V see **English D**
Gray C. Research breakthroughs take on special significance during tough economic times. Can Med Assoc J 1992 Aug 1;147(3):340–2
Gray C. Major federal-provincial report likely to have impact on physicians. Can Med Assoc J 1992 Aug 1;147(3):336–7
Gray DW see **Jindal RM**
Gray JE see **Schueler BA**
Gray R see **Clarke M**
Gray ST, Wilkins RJ, Yun K. Interstitial collagenase gene expression in oral squamous cell carcinoma. Am J Pathol 1992 Aug;141(2):301–6
Grayburn PA see **Eichhorn EJ**
Grayson J see **Tsokos M**
Grayston JT see **Aldous MB**
Graziano JH see **Loiacono NJ**
Greaves MF see **Price CM**
Greco L see **Gobbi G**
Green BG see **Toledo AA**
Green DB. Orofacial and craniofacial pain. Primary care concerns. Postgrad Med 1992 Aug 3;:57–64 (34 ref.)
Green JB. Hemispatial neglect [letter] Neurology 1992 Aug; 42(8):1646
Green JR see **Haines DJ**
Green L see **Gattuso P**
Green R see **Goodkin DE**
Green WR see **Wegmann KW**
Greenberg BD see **Murphy GM Jr**
Greenberg DS. Research faces a rare budget slump [news] Lancet 1992 Aug 22;340(8817):474–5
Greenberg DS. Uncelebrated triumph of dental health [news] Lancet 1992 Aug 8;340(8815):359–60
Greenberg F, Faucett A, Rose E, Bancalari L, Kardon NB, Mizejewski G, Haddow JE, Alpert E. Congenital deficiency of alpha-fetoprotein. Am J Obstet Gynecol 1992 Aug; 167(2):509–11
Greenberg GN, Campbell D. Acute health effects from community exposure to N-propyl mercaptan from an ethoprop (Mocap)-treated potato field in Siskiyou County, California [letter] Arch Environ Health 1992 Jul-Aug; 47(4):318
Greenberg GR, Pokol-Daniel S, Fung L. Influence of gastric acid on circulating somatostatin-14 and -28 released after insulin-induced hypoglycemia in conscious dogs. Endocrinology 1992 Sep;131(3):1527–33
Greenberg HM see **Semelka RC**
Greenberg RE see **Blumstein M**
Greenberg RS see **Sung JF**
Greenberger JS see **Teixidó J**
Greenberger PA see **Miller TP**
Greenblatt DJ see **Friedman H**
Greene JM see **Smith DK**
Greenfield LJ, Cho KJ, Proctor MC, Sobel M, Shah S, Wingo J. Late results of suprarenal Greenfield vena cava filter placement. Arch Surg 1992 Aug;127(8):969–73
Greenfield LJ, DeLucia A 3d. Endovascular therapy of venous thromboembolic disease. Surg Clin North Am 1992 Aug;72(4):969–89 (81 ref.)
Greenfield LJ see **Zelenock GB**
Greenfield SP see **Baumann L**
Greengrass RA see **Kowalski SE**
Greenlee H see **Sontag SJ**
Greenough A see **Thompson PJ**
Greenspan RL see **Antunes ML**
Greenspoon JS see **Rosen DJ**
Greenstein A, Smith-Harrison LI, Wakely PE, Kololgi S, Salzberg AD, Koontz WW Jr. The effect of polyethylene glycol-superoxide dismutase administration on histological damage following spermatic cord torsion. J Urol 1992 Aug; 148(2 Pt 2):639–41; discussion 642–4
Greenstein AJ see **Gumaste V**
Greer G see **Busenbark KL**
Grefte JM, van der Gun BT, Schmolke S, van der Giessen M, van Son WJ, Plachter B, Jahn G, The TH. Cytomegalovirus antigenemia assay: identification of the viral antigen as the lower matrix protein pp65 [letter] J Infect Dis 1992 Sep;166(3):683–4
Gregg RG see **Hogan K**
Greggio NA see **Fabris P**
Greiner A, Marx A, Müller-Hermelink HK, Schmausser B, Petzold K, Krüger H. Vascular autoantibodies in amyotrophic lateral sclerosis [letter] Lancet 1992 Aug 8; 340(8815):378–9
Greisen G see **Larsen T**
Greisler HP, Cziperle DJ, Kim DU, Garfield JD, Petsikas D, Murchan PM, Applegren EO, Drohan W, Burgess WH. Enhanced endothelialization of expanded polytetrafluoroethylene grafts by fibroblast growth factor type 1 pretreatment. Surgery 1992 Aug;112(2):244–54; discussion 254–5
Grelsamer RP, Tedder JL. The lateral trochlear sign. Femoral trochlear dysplasia as seen on a lateral view roentgenograph. Clin Orthop 1992 Aug;(281):159–62
Gresham N see **Bain BJ**
Gress RE see **Hiruma K**
Gresty MA see **Bronstein AM**
Gribben JG, Saporito L, Barber M, Blake KW, Edwards RM, Griffin JD, Freedman AS, Nadler LM. Bone marrows of non-Hodgkin's lymphoma patients with a bcl-2 translocation can be purged of polymerase chain reaction-detectable lymphoma cells using monoclonal antibodies and immunomagnetic bead depletion. Blood 1992 Aug 15;80(4):1083–9
Gribling P see **Moran P**
Grieco MH see **Reddy MM**
Griepp RB see **Rossi AF**
Griesser H see **Siegert W**
Griffin CA see **Sechi LA**
Griffin D, Fairman N, Coursin D, Rawsthorne L, Grossman JE. Acute myopathy during treatment of status asthmaticus with corticosteroids and steroidal muscle relaxants. Chest 1992 Aug;102(2):510–4 (24 ref.)
Griffin G see **Robinson G**
Griffin GC. The good and the bad about 11 healthcare plans [editorial] Postgrad Med 1992 Aug;92(2):21–4, 29–32
Griffin JD see **Gribben JG**
Griffith-Jones MD, Miller D, Lilford RJ, Scott J, Bulmer J. Detection of fetal DNA in trans-cervical swabs from first trimester pregnancies by gene amplification: a new route to prenatal diagnosis? Br J Obstet Gynaecol 1992 Jun;99(6):508–11
Griffiths CE see **Matis WL**
Grifo JA, Tang YX, Cohen J, Gilbert F, Sanyal MK, Rosenwaks Z. Pregnancy after embryo biopsy and coamplification of DNA from X and Y chromosomes. JAMA 1992 Aug 12;268(6):727–9
Grignon A see **Verschelden P**
Grigor JM see **Egan TM**
Grima J see **Zwain IH**
Grimble GK see **Rees RG**
Grimes MR, Scardino MA, Martone JF. Worldwide blindness. Nurs Clin North Am 1992 Sep;27(3):807–16
Grimes RW, Hammond JM. Insulin and insulin-like growth factors (IGFs) stimulate production of IGF-binding proteins by ovarian granulosa cells. Endocrinology 1992 Aug;131(2):553–8
Grinberg AR see **Heller PG**
Griner PF see **Maddrey WC**
Grisham MB, Ware K, Marshall S, Yamada T, Sandhu IS. Prooxidant properties of 5-aminosalicylic acid. Possible mechanism for its adverse side effects. Dig Dis Sci 1992 Sep;37(9):1383–9
Grist TM see **Swan JS**
Griswold DE see **Rabinovici R**
Grodsky GM, Ma YH, Cullen B, Sarvetnick N. Effect on insulin production sorting and secretion by major histocompatibility complex class II gene expression in the pancreatic beta-cell of transgenic mice. Endocrinology 1992 Aug;131(2):933–8
Groen HJ, Bogaard JM, Balk AH, Kho SG, Hop WC, Hilvering C. Diffusion capacity in heart transplant recipients. Chest 1992 Aug;102(2):456–60
Groeneveld AB see **Voerman HJ**
Grogan JL see **Schneider HG**
Grogan TM see **Ross CW**
Groh MA see **Iannettoni MD**
Gröne HJ see **Buchwald AB**
Groom J see **Carraro PS**
Groopman JE, Molina JM. Nucleoside therapy for HIV infection--some answers, many questions [editorial; comment] N Engl J Med 1992 Aug 27;327(9):639–41. Comment on: N Engl J Med 1992 Aug 27;327(9):581–7.
Grootegoed JA see **Blok LJ**
Grosfeld JL see **Rescorla FJ**
Grossbard ML, Press OW, Appelbaum FR, Bernstein ID, Nadler LM. Monoclonal antibody-based therapies of leukemia and lymphoma. Blood 1992 Aug 15;80(4):863–78 (106 ref.)
Grossi P see **Arbustini E**
Grossman EM. Coffee and lipoprotein cholesterol [letter] Am J Clin Nutr 1992 Sep;56(3):605–6
Grossman J see **Meltzer EO**
Grossman JE see **Griffin D**
Grossman M see **Raper SE**
Grossniklaus HE see **Williams KK**
Groth CG see **Ringdén O**
Grothe RM see **Schwarzenberg SJ**
Grotte DA see **Bilodeau L**
Grouselle D see **Ebiou JC**
Grover A see **Tabb T**
Grower R see **Rogers J**
Gruber BL see **Irani AM**
Grudzinskas JG see **Wald N**
Grudzinski AW see **Price J**
Grum CM. Cells in crisis. Cellular bioenergetics and inadequate oxygenation in the intensive care unit [editorial; comment] Chest 1992 Aug;102(2):329–30. Comment on: Chest 1992 Aug;102(2):556–9.
Grumbach K see **Kahn JG**
(Grumbach MM) Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. Endocrinology 1992 Aug;131(2):993–5
(Grumbach MM) Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. J Clin Endocrinol Metab 1992 Aug; 75(2):676–8
Grundke-Iqbal I see **Wrzolek MA**
Grundy SM see **Garg A**
Grunfeld C see **Sechi LA**
Grunfeld C see **Wood LC**
Grupenhoff JT see **Weary PE**
Gschnitzer F see **Hochleitner M**
Gu H see **Walker JB**
Gu J see **Muralidharan S**
Gu Y, Jayatilak PG, Parmer TG, Gauldie J, Fey GH, Gibori G. Alpha 2-macroglobulin expression in the mesometrial decidua and its regulation by decidual luteotropin and prolactin. Endocrinology 1992 Sep;131(3):1321–8
Gualandi S see **Pirazzoli P**
Guan Z see **Houmard BS**
Guardia L see **Ruiz-Moreno M**
Guarneri A see **Zanetti GR**
Guarnerio M see **Furlanello F**
Guay J, Reinberg C, Poitras B, David M, Mathews S, Lortie L, Rivard GE. A trial of desmopressin to reduce blood loss in patients undergoing spinal fusion for idiopathic scoliosis [see comments] Anesth Analg 1992 Sep; 75(3):405–10. Comment in: Anesth Analg 1992 Sep;75(3):317–8.
Guaza C see **Cambronero JC**
Gudelsky GA see **Berry SA**
Gueant JL see **Laxenaire MC**
Guenther HL see **Collin P**
Guerena-Burgueno F, Benenson AS, Sepulveda-Amor J, Ascher MS, Vugia DJ, Gallo D. Prevalence of human T cell lymphotropic virus types 1 and 2 (HTLV-1/2) in selected Tijuana subpopulations. Am J Trop Med Hyg 1992 Aug;47(2):127–32
Guerra-Romero L, Täuber MG, Fournier MA, Tureen JH. Lactate and glucose concentrations in brain interstitial fluid, cerebrospinal fluid, and serum during experimental pneumococcal meningitis. J Infect Dis 1992 Sep; 166(3):546–50
Guibaud L see **Bret PM**
Guidera KG see **Carey TP**
Guillon JM, Joly P, Autran B, Denis M, Akoun G, Debré P, Mayaud C. Minocycline-induced cell-mediated hypersensitivity pneumonitis. Ann Intern Med 1992 Sep 15;117(6):476–81
Guillot M see **Pertuiset E**
Guilloux L, Ricard-Blum S, Ville G, Motin J. A new radioimmunoassay using a commercially available solid support for the detection of IgE antibodies against muscle relaxants. J Allergy Clin Immunol 1992 Aug;90(2):153–9
Guimond V see **Moore R**
Guiney D see **Fierer J**
Guiraudon C see **Hachinski VC**
Guit GL see **van de Bor M**
Gullane P see **Irish JC**
Gulli G see **Bonora E**
Gulliver DJ, Baker ME, Cheng CA, Meyers WC, Pappas TN. Malignant biliary obstruction: efficacy of thin-section dynamic CT in determining resectability. AJR Am J Roentgenol 1992 Sep;159(3):503–7
Gumaste V, Sachar DB, Greenstein AJ. Benign and malignant colorectal strictures in ulcerative colitis. Gut 1992 Jul; 33(7):938–41
Gumley TP see **Sandrin MS**
Gumprecht JP see **Tanowitz HB**
Gunby P. Frequency, location of cases to be studied [news] JAMA 1992 Aug 19;268(7):847
Gündoğdu S see **Ekim NN**
Gunnar RM see **Maddrey WC**
Gunther RA see **Ho HS**
Gunz G see **Bertherat J**
Gupta A see **Carson JL**
Gupta GC, Konrad TR. Allied health education in rural health professional shortage areas of the United States. JAMA 1992 Sep 2;268(9):1127–30
Gupta P, Franco-Saenz R, Gentry LE, Mulrow PJ. Transforming growth factor-beta 1 inhibits aldosterone and stimulates adrenal renin in cultured bovine zona glomerulosa cells. Endocrinology 1992 Aug;131(2):631–6
Gupta R see **Doppman JL**

Gürsoy S, Steurer G, Brugada J, Andries E, Brugada P. Brief report: the hemodynamic mechanism of pounding in the neck in atrioventricular nodal reentrant tachycardia. N Engl J Med 1992 Sep 10;327(11):772-4
Gurwitz J see **Goldberg RJ**
Gushue J. Newfoundland's AIDS experience different from that in other provinces. Can Med Assoc J 1992 Aug 1; 147(3):337-9
Guss W see **Moukarzel AA**
Gussenhoven EJ see **The SH**
Guth BD see **Miura T**
Guth PH see **Leung FW**
Guth PH see **Quintero E**
Gutheil TG see **Bursztajn HJ**
Gutierrez FR see **Malden ES**
Gutterman JU. Biologic therapy of human cancer. Cancer 1992 Aug 15;70(4 Suppl):906-8
Guy GE, Shetty PC, Sharma RP, Burke MW, Burke TH. Acute lower gastrointestinal hemorrhage: treatment by superselective embolization with polyvinyl alcohol particles. AJR Am J Roentgenol 1992 Sep;159(3):521-6
Guy GP, Baxi LV, Hurlet-Jensen A, Chao CR. An unusual complication in a gravida with factor IX deficiency: case report with review of the literature. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):502-5 (12 ref.)
Guy-Grand B see **Bonithon-Kopp C**
Guz A see **Weinberg JR**
Gvora TJ. Treating depression and anxiety in primary care [letter] N Engl J Med 1992 Sep 3;327(10):731; discussion 732
Gwadry-Sridhar F see **Mertens WC**
Gyda M see **Murer E**
Gyr K see **Sarker SA**

H

Haagen D see **Eichhorn EJ**
Haas J see **Winters LR**
Haasler GB see **Moon MR**
Habazettl H see **Vollmar B**
Haber RM see **Albrecht S**
Habersang R see **Rais-Bahrami K**
Hache JC see **Labalette P**
Hachinski VC, Oppenheimer SM, Wilson JX, Guiraudon C, Cechetto DF. Asymmetry of sympathetic consequences of experimental stroke. Arch Neurol 1992 Jul;49(7):697-702
Hachinski VC, Wilson JX, Smith KE, Cechetto DF. Effect of age on autonomic and cardiac responses in a rat stroke model. Arch Neurol 1992 Jul;49(7):690-6
Hack CE see **Kummer JA**
Hackeng WH see **Stehouwer CD**
Hadad B see **Jaffe M**
Haddad AC see **Fich A**
Haddad NG see **Hughes RG**
Haddow JE see **Greenberg F**
Haddow JE, Palomaki GE, Knight GJ, Williams J, Pulkkinen A, Canick JA, Saller DN Jr, Bowers GB. Prenatal screening for Down's syndrome with use of maternal serum markers [see comments] N Engl J Med 1992 Aug 27;327(9):588-93 . Comment in: N Engl J Med 1992 Aug 27;327(9):636-8.
Hadziselimovic F see **Bica DT**
Hadziselimovic F see **Herzog B**
Hadziselimovic F see **Huff DS**
Hagen C see **Kjaer K**
Haggerty J 3d see **King DE**
Haggerty JJ Jr see **Golden RN**
Haggerty RJ, Burg FD. Medical Education in Transition: the report of the Robert Wood Johnson Commission on Medical Education: the Sciences of Medical Practice. Pediatrics 1992 Aug;90(2 Pt 1):273-4
Haghighi P see **Scherz HC**
Hagman JO, Wood F, Buchsbaum MS, Tallal P, Flowers L, Katz W. Cerebral brain metabolism in adult dyslexic subjects assessed with positron emission tomography during performance of an auditory task. Arch Neurol 1992 Jul; 49(7):734-9
Hahn AW see **Mackie EJ**
Hahn PF see **Girard MJ**
Hahn PF see **Lee MJ**
Hahn SM see **Pogrebniak HW**
Hailat N see **Strahler JR**
Haines DJ, Bibbey D, Green JR. Does nasal oxygen reduce the cardiorespiratory problems experienced by elderly patients undergoing endoscopic retrograde cholangiopancreatography? Gut 1992 Jul;33(7):973-5
Haines JL see **Karlinsky H**
Haines KA see **Cronstein BN**
Hajdu S see **Zeng Z**
Hajek P see **Sutherland G**
Hakagawa N see **Miller BV**
Håkanson R see **Andersson K**
Hakeda Y see **Mochizuki H**
Hale B see **Frindik JP**
Hale LL, Schuch CP. Consultative and educational roles of a physical therapist in a family practice residency. Acad Med 1992 Aug;67(8):547-9
Hales HA, Peterson CM, Jones KP, Quinn JD. Leiomyomatosis peritonealis disseminata treated with a gonadotropin-releasing hormone agonist. A case report. Am J Obstet Gynecol 1992 Aug;167(2):515-6
Haley D see **Gattuso P**
Haley LC see **Vulgaropulos SP**
Haley NJ see **Etzel RA**
Hall AJ. Polio eradication as 2000 approaches [editorial; comment] BMJ 1992 Jul 11;305(6845):69-70. Comment on: BMJ 1992 Jul 11;305(6845):79-82.
Hall BL, Zaghouani H, Daian C, Bona CA. A single amino acid mutation in CDR3 of the 3-14-9 L chain abolished expression of the IDA 10-defined idiotope and antigen binding. J Immunol 1992 Sep 1;149(5):1605-12
Hall C see **Winslet M**
Hall CB, Halsey NA. Control of hepatitis B: to be or not to be? Pediatrics 1992 Aug;90(2 Pt 1):274-7
Hall DP Jr. A widow's grief: the language of the heart [letter] JAMA 1992 Aug 19;268(7):871-2
Hall J see **Amesbury S**
Hallak M, Johnson MP, Pryde PG, Isada NB, Zador IE, Evans MI. Chorionic villus sampling: transabdominal versus transcervical approach in more than 4000 cases. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):349-52
Halland AM see **Klemp P**
Halle AA 3d, Wilson RF, Massin EK, Bourge RC, Stadius ML, Johnson MR, Wray RB, Young JB, Davies RA, Walford GD, et al. Coronary angioplasty in cardiac transplant patients. Results of a multicenter study. Circulation 1992 Aug;86(2):458-62
Hallett M see **Grafman J**
Halliday JW see **Moss D**
Hallikainen D see **Lindqvist C**
Halloran BP see **Bikle DD**
Hallsworth M see **Kyan-Aung U**
Halmagyi GM see **Colebatch JG**
Halme J see **Van Le L**
Halnan KE. Leukaemia after iodine-131 exposure [letter] Lancet 1992 Aug 15;340(8816):437
Halpern NA see **Leibowitz AB**
Halsey NA see **Hall CB**
Halsey NA see **Ruff AJ**
Halsted CH see **Nakamura MT**
Halstensen TS, Mollnes TE, Garred P, Fausa O, Brandtzaeg P. Surface epithelium related activation of complement differs in Crohn's disease and ulcerative colitis. Gut 1992 Jul;33(7):902-8
Halstenson CE see **Abraham PA**
Halvorson LM see **Weiss J**
Hamada K see **Nishikawa K**
Hamburg MS see **Rosamond TL**
Hamdy NA. Perspectives in the use of newer bisphosphonates in the management of established osteoporosis. South Med J 1992 Aug;85(8):2S52-4
Hamdy RC. Osteoporosis: The problem. South Med J 1992 Aug;85(8):2S4-5
Hamilton BP see **Gottlieb SS**
Hamilton ED see **Axford JS**
Hamilton JD see **Hartigan PM**
Hamilton JT. Of federal wrongs and state rights [letter] [see comments] Hosp Pract (Off Ed) 1992 Aug 15;27(8):21. Comment in: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.
Hamilton JW see **Robbins J**
Hamilton R see **Newman D**
Hamilton SM see **Morales J**
Hamlyn JM see **Gottlieb SS**
Hamman RF see **Chase HP**
Hamman RG, Mekjavic I, Mallinson AI, Longridge NS. Training effects during repeated therapy sessions of balance training using visual feedback. Arch Phys Med Rehabil 1992 Aug;73(8):738-44
Hammarqvist F, Strömberg C, von der Decken A, Vinnars E, Wernerman J. Biosynthetic human growth hormone preserves both muscle protein synthesis and the decrease in muscle-free glutamine, and improves whole-body nitrogen economy after operation. Ann Surg 1992 Aug; 216(2):184-91
Hammer AS see **Rosol TJ**
Hammer GD see **Asa SL**
Hammer LD see **Hayward C**
Hammer SM see **Golden MP**
Hammer SM see **McLeod GX**
Hammerberg C, Arend WP, Fisher GJ, Chan LS, Berger AE, Haskill JS, Voorhees JJ, Cooper KD. Interleukin-1 receptor antagonist in normal and psoriatic epidermis. J Clin Invest 1992 Aug;90(2):571-83
Hammerberg C see **Zhang QY**
Hammond JM see **Grimes RW**
Hamory BH see **Joshi N**
Han DP see **Koenig SB**
Han HJ see **Cho NC**
Han VK, Smith A, Myint W, Nygard K, Bradshaw S. Mitogenic activity of epidermal growth factor on newborn rat astroglia: interaction with insulin-like growth factors. Endocrinology 1992 Sep;131(3):1134-42
Hananel JI, Hulbert TV, Larsen RA. Case report: recurrent Salmonella typhi chest wall abscess associated with a pituitary macroadenoma. Am J Med Sci 1992 Jul; 304(1):43-4
Hancock EW. Sudden chest pain in a businesswoman. Hosp Pract (Off Ed) 1992 Aug 15;27(8):31-2
Handa JT see **Wilson CA**
Handa RJ see **Burgess LH**
Handlin DS, Baker T. The effects of smoking on postoperative recovery. Am J Med 1992 Jul 15; 93(1A):32S-37S
Haneda M see **Kikkawa R**
Haney PT, Bihrle R, Kopecky KK. Percutaneous management of a nephrocutaneous fistula due to a pyelocaliceal diverticular calculus. J Urol 1992 Sep;148(3 Pt 2):1105-7
Hankinson SE, Willett WC, Colditz GA, Seddon JM, Rosner B, Speizer FE, Stampfer MJ. A prospective study of cigarette smoking and risk of cataract surgery in women [see comments] JAMA 1992 Aug 26;268(8):994-8. Comment in: JAMA 1992 Aug 26;268(8):1025-6.
Hanks GA see **Kottmeier SA**
Hanks JB see **Schirmer BD**
Hannallah RS see **Casey WF**
Hanrath P see **Nase-Hueppmeier S**
Hansen D see **Scalia SV**
Hansen JE see **Egsmose C**
Hansen TM see **Beier JM**
Hansmann A see **Funk B**
Hanson CA see **Ross CW**
Hanson E see **Sillén U**
Hanson SR see **Krupski WC**
Hansson J see **Ericsson PO**
Hansson S see **Sillén U**
Hanyok JJ see **Capparelli EV**
Hao Z see **Perno CF**
Hara K see **Ochiai M**
Hara T see **Morimoto I**
Hara Y, Caspi RR, Wiggert B, Dorf M, Streilein JW. Analysis of an in vitro-generated signal that induces systemic immune deviation similar to that elicited by antigen injected into the anterior chamber of the eye. J Immunol 1992 Sep 1;149(5):1531-8
Harabuchi Y, Kataura A, Kobayashi K, Yamamoto T, Yamanaka N, Hirao M, Onodera K, Kon S. Lethal midline granuloma (peripheral T-cell lymphoma) after lymphomatoid papulosis. Cancer 1992 Aug 15;70(4):835-9
Harada M see **Kamura T**
Harasaki H see **Kambic H**
Harcke HT. Imaging in congenital dislocation and dysplasia of the hip. Clin Orthop 1992 Aug;(281):22-8 (17 ref.)
Hard R. NY hospital consortium takes high-tech turn. Hospitals 1992 Aug 5;66(15):43-4
Hard R. Hospitals study old method to treat med waste. Hospitals 1992 Aug 20;66(16):60, 62
Hard R. Hospitals draw IS vendors into consulting market. Hospitals 1992 Aug 20;66(16):66, 68
Hardelin D see **Pigot F**
Hardiman MK. Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Obstet Gynecol 1992 Sep;80(3 (Pt 1)):475; discussion 475-6
Hardin JA see **Ohosone Y**
Hardisty R, Pidard D, Cox A, Nokes T, Legrand C, Bouillot C, Pannocchia A, Heilmann E, Hourdillé P, Bellucci S, et al. A defect of platelet aggregation associated with an abnormal distribution of glycoprotein IIb-IIIa complexes within the platelet: the cause of a lifelong bleeding disorder. Blood 1992 Aug 1;80(3):696-708
Hardy DC, Delince PE, Yasik E, Lafontaine MA. Stress fracture of the hip. An unusual complication of total knee arthroplasty. Clin Orthop 1992 Aug;(281):140-4
Hardy J see **Newman D**
Hardy MP see **Shan LX**
Hare WR see **Rees RG**
Harel Z, Tannenbaum GS. Synergistic interaction between insulin-like growth factors-I and -II in central regulation of pulsatile growth hormone secretion. Endocrinology 1992 Aug;131(2):758-64
Harkema JR, Hotchkiss JA. In vivo effects of endotoxin on intraepithelial mucosubstances in rat pulmonary airways. Quantitative histochemistry. Am J Pathol 1992 Aug; 141(2):307-17
Harker LA see **Krupski WC**
Harkin CP see **Sperry RJ**
Harlan RE see **Ahima RS**
Harman SM see **Corpas E**
Harmatz JS see **Friedman H**
Harmon E see **Thomas R**
Harner SG see **Harper CM**
Harpaz R, Edelman R, Wasserman SS, Levine MM, Davis JR, Sztein MB. Serum cytokine profiles in experimental human malaria. Relationship to protection and disease course after challenge. J Clin Invest 1992 Aug;90(2):515-23
Harper CM, Harner SG, Slavit DH, Litchy WJ, Daube JR, Beatty CW, Ebersold MJ. Effect of BAEP monitoring on hearing preservation during acoustic neuroma resection. Neurology 1992 Aug;42(8):1551-3
Harper F see **Efthimiou J**
Harper V see **Twaddle S**
Harpster L see **Decter RM**
Harre RG see **Rinehart R**
Harrell AH see **Coleman MB**
Harrigan LA see **Allen SW**
Harris AM see **Hone DM**
Harris CR, Kingston R. Gastrointestinal decontamination. Which method is best? Postgrad Med 1992 Aug; 92(2):116-22, 125, 128 (6 ref.)
Harris IE, Dickens R, Menelaus MB. Use of the Pavlik harness for hip displacements. When to abandon treatment. Clin Orthop 1992 Aug;(281):29-33
Harris L see **Newman D**
Harris M see **Walker JB**
Harris MD. The process of VNA affiliation with a major teaching hospital. J Nurs Adm 1992 Jul-Aug;22(7-8):51-60
Harris PE see **Weiss J**
Harris S see **Cahill DJ**

Harris ST see **Bikle DD**
Harris ST see **Genant HK**
Harris WH see **Maloney WJ**
Harris WJ. Uterine dehiscence following laparoscopic myomectomy. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):545–6
Harrison CL see **Murphy WJ**
Harrison J see **Shultz JR**
Harrison LC see **DeAizpurua HJ**
Harrison P. Innovative approaches proving attractive to growing number of entrepreneurial MDs. Can Med Assoc J 1992 Aug 15;147(4):512–3, 516–7
Hart KA see **White MJ**
Hart MN, Fabry Z, Love-Homan L, Keiner J, Sadewasser KL, Moore SA. Brain microvascular smooth muscle and endothelial cells produce granulocyte macrophage colony-stimulating factor and support colony formation of granulocyte-macrophage-like cells. Am J Pathol 1992 Aug;141(2):421–7
Hartigan PM, Hamilton JD, Simberkoff MS. Early zidovudine and survival in HIV infection. The Veterans Affairs AIDS Cooperative Studies Group [letter] N Engl J Med 1992 Sep 10;327(11):814–5; discussion 815–6
Hartley EJ see **Yentis SM**
Hartley JW see **Makino M**
Hartman AM see **Tangrea JA**
Hartman BJ see **Schantz PM**
Hartman NR see **Perno CF**
Hartman SL, Nelson MS. What we say and what we do: self-reported teaching behavior versus performances in written simulations among medical school faculty. Acad Med 1992 Aug;67(8):522–7 (15 ref.)
Hartman TJ see **McCarthy PR**
Hartmann AA see **Dummer R**
Hartmann AE. The concept of establishing vs verifying analytic claims in method evaluations. Arch Pathol Lab Med 1992 Jul;116(7):714–7 (30 ref.)
(Hartmann L), Sabshin M. Lawrence Hartmann, M.D., one hundred twentieth president, 1991–1992. Am J Psychiatry 1992 Sep;149(9):1145–7
Hartmann L. Reflections on humane values and biopsychosocial integration. Am J Psychiatry 1992 Sep; 149(9):1134–41
Hartung HP see **Schalke BB**
Hartung S see **Gellersen B**
Hartwick WJ see **Fliss DM**
Harty RF see **Park JH**
Hartzer M see **Plager DA**
Harvey DM see **Chambers DJ**
Harvey RL, Stachowski KM, Dewulf SK. Independent insulin administration by the hemiplegic patient: stabilization of an insulin pen with a new device. Arch Phys Med Rehabil 1992 Aug;73(8):779–81
Harward MP see **Meuleman JR**
Hasdai D. Sublingual captopril and nifedipine in immediate treatment of hypertensive emergencies [letter] Arch Intern Med 1992 Aug;152(8):1725–6
Hasegawa K see **Yamamoto T**
Haselkorn J see **Turner JA**
Hashiguchi K, Niki Y, Soejima R. Roxithromycin does not raise serum theophylline levels [letter] Chest 1992 Aug; 102(2):653–4
Hashimoto S see **Hirose M**
Haskard D see **Kyan-Aung U**
Haskill JS see **Hammerberg C**
Haslam P see **Braude S**
Hassett J see **Fletcher MA**
Hassett JM see **Luchette F**
Hassig SR see **Oates RP**
Hatch KD see **Sutton GP**
Hatch M see **Paradis CM**
Hatcher VB see **Tanowitz HB**
Hatfill SJ, Bohm L, Downing TG, Kirby R. Mitochondrial DNA mutations in the myelodysplastic syndrome [letter] Lancet 1992 Aug 8;340(8815):370
Hatsukami D see **Pirie PL**
Hattori M see **Kubota H**
Hatun S, Tezic T. Fulminant hepatitis B in infants [letter] BMJ 1992 Jul 4;305(6844):53–4
Hatz RA see **Liewald F**
Hauck AJ see **Karalis DG**
Hauger R see **Irwin M**
Haukkamaa M see **Pekonen F**
Hauser GJ see **Casey WF**
Hauser SL see **Massacesi L**
Hausmann D, Mügge A, Becht I, Daniel WG. Diagnosis of patent foramen ovale by transesophageal echocardiography and association with cerebral and peripheral embolic events. Am J Cardiol 1992 Sep 1;70(6):668–72
Häussinger K see **Izbicki JR**
Hautmann R see **Vieweg J**
Havrankova J, Lahaie R. Levothyroxine binding by sucralfate [letter] Ann Intern Med 1992 Sep 1;117(5):445–6
Hawes AS see **Rock CS**
Hawkey CJ see **Hawthorne AB**
Hawkey CJ see **Murray FE**
Hawkins IF Jr see **Murray KK**
Hawkins SR see **Kay HH**
Hawthorne AB, Logan RF, Hawkey CJ, Foster PN, Axon AT, Swarbrick ET, Scott BB, Lennard-Jones JE. Randomised controlled trial of azathioprine withdrawal in ulcerative colitis. BMJ 1992 Jul 4;305(6844):20–2
Hawthorne AB, Daneshmend TK, Hawkey CJ, Belluzzi A, Everitt SJ, Holmes GK, Malkinson C, Shaheen MZ, Willars JE. Treatment of ulcerative colitis with fish oil supplementation: a prospective 12 month randomised controlled trial. Gut 1992 Jul;33(7):922–8
Hawtrey CE see **Elder JS**
Hay AJ. Diarrhoea [letter] BMJ 1992 Jul 4;305(6844):52
Hayabuchi N see **Fujimoto K**
Hayakawa M see **Ota H**
Hayashi H, Matsubara H, Yokota T, Kuwabara I, Kanno M, Koseki H, Isono K, Asano T, Taniguchi M. Molecular cloning and characterization of the gene encoding mouse melanoma antigen by cDNA library transfection. J Immunol 1992 Aug 15;149(4):1223–9
Hayashida N see **Hisatomi K**
Haydar S see **Menasché P**
Hayden FG see **Sperber SJ**
Haydon J see **Morton DG**
Hayek T, Chajek-Shaul T, Walsh A, Agellon LB, Moulin P, Tall AR, Breslow JL. An interaction between the human cholesteryl ester transfer protein (CETP) and apolipoprotein A-I genes in transgenic mice results in a profound CETP-mediated depression of high density lipoprotein cholesterol levels. J Clin Invest 1992 Aug; 90(2):505–10
Hayen LK see **Shaffer SG**
Hayes AM, Jaramillo D, Levy HL, Knisely AS. Neonatal hemochromatosis: diagnosis with MR imaging. AJR Am J Roentgenol 1992 Sep;159(3):623–5
Hayflick L. Origin of HIV-1 [letter] Lancet 1992 Aug 22; 340(8817):484–5
Haylor J see **Morcos SK**
Haynes RB see **Davis DA**
Hays SR. Ischemic acute renal failure. Am J Med Sci 1992 Aug;304(2):93–108 (206 ref.)
Hayward C, Killen JD, Hammer LD, Litt IF, Wilson DM, Simmonds B, Taylor CB. Pubertal stage and panic attack history in sixth- and seventh-grade girls. Am J Psychiatry 1992 Sep;149(9):1239–43
Hazebroek FW, Molenaar JC. The management of the impalpable testis by surgery alone. J Urol 1992 Aug;148(2 Pt 2):629–31
Hazell SL, Eichberg JW, Lee DR, Alpert L, Evans DG, Evans DJ Jr, Graham DY. Selection of the chimpanzee over the baboon as a model for Helicobacter pylori infection. Gastroenterology 1992 Sep;103(3):848–54
Hazelrigg SR, Auer JE, Seifert PE. Experience in 100 transthoracic balloon pumps. Ann Thorac Surg 1992 Sep; 54(3):528–32
Hazelrigg SR see **Landreneau RJ**
Hazinski TA. Prospects for gene therapy in acute lung injury. Am J Med Sci 1992 Aug;304(2):131–5 (37 ref.)
Haziroglu R see **Goksu N**
He WW see **Hirobe S**
Head DR see **Chan WC**
Heald RJ see **Corder AP**
Healey CD see **Seltzer SE**
Healy B. From the National Institutes of Health. JAMA 1992 Sep 9;268(10):1248
Healy B. On gene patenting. N Engl J Med 1992 Aug 27; 327(9):664–8
Healy M see **Honey RJ**
Hearn MT see **Lim N**
Hearse DJ see **Chambers DJ**
Hearse DJ see **Galiñanes M**
Heather BP see **Lucarotti ME**
Heatley RV see **Duane PD**
Heaton JH, Dame MK, Gelehrter TD. Thrombin induction of plasminogen activator inhibitor mRNA in human umbilical vein endothelial cells in culture [see comments] J Lab Clin Med 1992 Aug;120(2):222–8. Comment in: J Lab Clin Med 1992 Aug;120(2):184–5.
Heaton RK see **Kuck J**
Hecht SR see **Berger M**
Hechtman HB see **Hill J**
Heckbert SR, Elarth A, Nolan CM. The impact of human immunodeficiency virus infection on tuberculosis in young men in Seattle-King County, Washington. Chest 1992 Aug; 102(2):433–7
Hedden DM see **Pearsall DJ**
Hedenström H see **Wegener T**
Hedges S, Stenqvist K, Lidin-Janson G, Martinell J, Sandberg T, Svanborg C. Comparison of urine and serum concentrations of interleukin-6 in women with acute pyelonephritis or asymptomatic bacteriuria. J Infect Dis 1992 Sep;166(3):653–6
Hedlund G see **Ericsson PO**
Hedlund JU, Ortqvist AB, Kalin M, Scalia-Tomba G, Giesecke J. Risk of pneumonia in patients previously treated in hospital for pneumonia. Lancet 1992 Aug 15; 340(8816):396–7
Heegaard AM see **Young MF**
Heene DL see **Buss J**
Heethaar RM see **van Breugel HF**
Hegedüs L see **Egsmose C**
Heggers JP see **Goldblum RM**
Heggie L see **Williams D**
Hegre OD see **Serie JR**
Heiken JP see **Medina LS**
Heikkilä J see **Kupari M**
Heiligman RM. The prevention of tetanus [letter] Arch Intern Med 1992 Aug;152(8):1726–7
Heilmann E see **Hardisty R**
Heimendinger J see **Cotugna N**
Heinen I see **Cordier JF**
Heinrich MC see **Segal GM**
Heinrich SD, Missinne LH, MacEwen GD. The conservative management of congenital dislocation of the hip after walking age. Clin Orthop 1992 Aug;(281):34–40 (51 ref.)
Heinz G see **Laufer G**
Heise ER see **Freedman BI**
Heiss WD see **Karbe H**
Hejka AG see **England DM**
Hekali P see **Savolainen A**
Helbig W see **Biggs JC**
Held P see **Swedberg K**
Heldenberg D, Tenenbaum G, Weisman Y. Effect of iron on serum 25-hydroxyvitamin D and 24,25-dihydroxyvitamin D concentrations. Am J Clin Nutr 1992 Sep;56(3):533–6
Helge H see **Rost KL**
Helgerson SD see **Sugarman JR**
Heliövaara M see **Kurki P**
Hellekson CJ see **Booker JM**
Heller FR see **Gilbeau JP**
Heller MB. Emergency management of acute pain. New options and strategies. Postgrad Med 1992 Aug 3;:39–46; discussion 46–7 (20 ref.)
Heller PG, Grinberg AR, Lencioni M, Molina MM, Roncoroni AJ. Pulmonary hypertension in paroxysmal nocturnal hemoglobinuria. Chest 1992 Aug;102(2):642–3
Heller RS see **Pilote L**
Hellerstedt W see **Pirie PL**
Hellmich TR see **Losek JD**
Helmick CG see **Ekbom A**
Helmius G see **Dupuis C**
Helsel WE see **Tangrea JA**
Helvie MA see **Woods ER**
Hemery B see **Labalette P**
Hemery PO see **Labalette P**
Hemler ME see **Teixidó J**
Hendel L see **Madsen JL**
Henderson A see **Baldwin L**
Henderson CE, Goldman B, Divon MY. Ritodrine therapy in the presence of chronic abruptio placentae. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):510–2
Henderson DC see **Goff DC**
Henderson DK see **Shelhamer JH**
Henderson FW see **Etzel RA**
Henderson JE see **Fraher LJ**
Henderson PA see **Zhang QY**
Hendler BH, Gateno J, Mooar P, Sherk HH. Holmium:YAG laser arthroscopy of the temporomandibular joint. J Oral Maxillofac Surg 1992 Sep;50(9):931–4
Hendren WH see **Bauer SB**
Hendrikx AJ see **Bierkens AF**
Hendy GN see **Fraher LJ**
Heniford BT see **Edwards MJ**
Henke CJ see **Epstein WV**
Hennekens CH see **Christen WG**
Hennekens CH see **Salive ME**
Hennekens CH see **Stampfer MJ**
Hennes HM see **Walsh-Kelly C**
Henning MM see **Sandrin MS**
Henricks BD see **Bhisitkul DM**
Henriksen T see **Endresen MJ**
Henry CJ see **Tomkins A**
Henry JA. Ecstasy and the dance of death [editorial; comment] BMJ 1992 Jul 4;305(6844):5–6. Comment on: BMJ 1992 Jul 4;305(6844):29.
Henry JA, Jeffreys KJ, Dawling S. Toxicity and deaths from 3,4-methylenedioxymethamphetamine ("ecstasy"). Lancet 1992 Aug 15;340(8816):384–7
Henry K, Campbell S, Maki M. A comparison of observed and self-reported compliance with universal precautions among emergency department personnel at a Minnesota public teaching hospital: implications for assessing infection control programs. Ann Emerg Med 1992 Aug;21(8):940–6
Henry RP see **Kirton OC**
Hensel WA, Rasco TL. Storytelling as a method for teaching values and attitudes. Acad Med 1992 Aug;67(8):500–4 (15 ref.)
Hensle TW, Dean GE. Vaginal replacement in children. J Urol 1992 Aug;148(2 Pt 2):677–9
Hensle TW see **Walton G**
Henthorn TK, Krejcie TC, Avram MJ. The relationship between alfentanil distribution kinetics and cardiac output. Clin Pharmacol Ther 1992 Aug;52(2):190–6
Her C, Kosse A, Lees DE. Elevated pulmonary artery systolic storage volume associated with improved ventilation-to-perfusion ratios in acute respiratory failure. Chest 1992 Aug;102(2):560–7
Herbelleau T see **Gaillard JL**
Herbison GP see **Taylor DR**
Herbort CP see **Munier F**
Heresbach D see **Raoul JL**
Herholz K see **Karbe H**
Heritz DM see **Houle AM**
Herlan DB, Landreneau RJ, Ferson PF. Massive spontaneous subcutaneous emphysema. Acute management with infraclavicular "blow holes". Chest 1992 Aug;102(2):503–5
Herlan DB see **Landreneau RJ**
Herman C see **Gattuso P**
Hermann LM see **Fisher-Hoch SP**
Hermon-Taylor J see **Sanderson JD**
Hernandez ER see **Levy MJ**

Hernandez R see **Myers SI**
Hernandez R see **Zavala-Castro JE**
Hernandez-Avila M see **Romieu I**
Herndon DN see **Chung DH**
Herndon DN see **Fleming RY**
Herodin F, Mestries JC, Janodet D, Martin S, Mathieu J, Gascon MP, Pernin MO, Ythier A. Recombinant glycosylated human interleukin-6 accelerates peripheral blood platelet count recovery in radiation-induced bone marrow depression in baboons. Blood 1992 Aug 1; 80(3):688-95
Herold KC, Rubenstein AH. New directions in the immunology of autoimmune diabetes [editorial] Ann Intern Med 1992 Sep 1;117(5):436-8
Herranz MT see **Tercedor J**
Herrin JT see **Lynfield R**
Herring JA. Conservative treatment of congenital dislocation of the hip in the newborn and infant. Clin Orthop 1992 Aug;(281):41-7 (26 ref.)
Herron L see **Turner JA**
Herrscher RF, Kasper C, Sullivan TJ. Endogenous cortisol regulates immunoglobulin E-dependent late phase reactions. J Clin Invest 1992 Aug;90(2):596-603
Hersh R. Major depression or alcohol-induced organic affective syndrome? [letter] Am J Psychiatry 1992 Sep; 149(9):1276
Hershkovitz A see **Ballin A**
Hershman JM see **Chen G**
Hertle R see **Duhaime AC**
Hertz MI see **Kubo SH**
Hertzanu Y see **Peiser J**
Hertzberg E see **Tabb T**
Hervieu G see **Presse F**
Herzog B see **Frey P**
Herzog B, Steigert M, Hadziselimovic F. Is a testis located at the superficial inguinal pouch (Denis Browne pouch) comparable to a true cryptorchid testis? J Urol 1992 Aug; 148(2 Pt 2):622-3
Heslin MJ see **Wolf RF**
Hess B see **Grabstein KH**
Hess KR see **Svensson LG**
Hess RA see **Kirby JD**
Hetherington HP see **Kuzniecky R**
Heuser MD, Case LD, Ettinger WH. Mortality in intensive care patients with respiratory disease. Is age important? Arch Intern Med 1992 Aug;152(8):1683-8
Hewett WJ see **Weber AM**
Hewitt DJ, Peddecord KM, Francis DP, Benenson AS, Hofherr LK, Ferran KL, Garfein RS, Gerber AR. Content and design of laboratory report forms for human immunodeficiency virus type 1 antibody testing. Am J Clin Pathol 1992 Aug;98(2):199-204
Heyen F see **Lette J**
Heyka RJ see **Cressman MD**
Heyman A see **Matchar DB**
Heys SD, Park KG, Garlick PJ, Eremin O. Nutrition and malignant disease: implications for surgical practice. Br J Surg 1992 Jul;79(7):614-23 (136 ref.)
Heys SD, Park KG, McNurlan MA, Keenan RA, Miller JD, Eremin O, Garlick PJ. Protein synthesis rates in colon and liver: stimulation by gastrointestinal pathologies. Gut 1992 Jul;33(7):976-81
Heyworth MF. Immunology of Giardia and Cryptosporidium infections. J Infect Dis 1992 Sep;166(3):465-72 (101 ref.)
Hiatt PW, Mahony L, Tepper RS. Oxygen desaturation during sleep in infants and young children with congenital heart disease. J Pediatr 1992 Aug;121(2):226-32
Hibbard AJ see **Mac Kenzie WR**
Hibino S, Stoller RG, Jacobs SA. Autoimmune haemolytic anaemia associated with transitional cell carcinoma [letter] Lancet 1992 Aug 8;340(8815):373
Hick D see **Rees MR**
Hickey PR see **Kern FH**
Hickman PE see **Badrick T**
Hickman RM see **Kambam J**
Hide DW see **Arshad SH**
Hidi R see **Debbaghi A**
Hier DB see **Steinke W**
Higano CS see **Hommeyer SC**
Higashikawa M, Morikawa J, Nishigaki I, Bamba M. Aortopulmonary fistula detected by CT [letter] AJR Am J Roentgenol 1992 Sep;159(3):673-4
Higashiue S see **Fujiwara K**
Higginbotham EJ see **Falck FY**
Higgins CB see **Mostbeck GH**
Higham JM see **Bonney RC**
Hightower AW see **Lackritz EM**
Hii JT, Mitchell LB, Duff HJ, Wyse DG, Gillis AM. Comparison of atrial overdrive pacing with and without extrastimuli for termination of atrial flutter. Am J Cardiol 1992 Aug 15;70(4):463-7
Hiida Y see **Mashima Y**
Hilborne LH. Piecing together the quality puzzle. Laboratory medicine's role in medical practice [editorial; comment] Arch Pathol Lab Med 1992 Aug;116(8):815-6. Comment on: Arch Pathol Lab Med 1992 Aug;116(8):820-4.
Hildebrand AM see **Rosebush PI**
Hiley C. Babies' sleeping position [letter] BMJ 1992 Jul 11; 305(6845):115
Hilgenberg AD see **Rogoff PA**
Hill DJ, Riley SC, Bassett NS, Waters MJ. Localization of the growth hormone receptor, identified by immunocytochemistry, in second trimester human fetal tissues and in placenta throughout gestation. J Clin Endocrinol Metab 1992 Aug;75(2):646-50
Hill E see **Turner RT**
Hill GB. Malignant melanoma: girding our loins again [editorial; comment] Can Med Assoc J 1992 Aug 15; 147(4):409-10. Comment on: Can Med Assoc J 1992 Aug 15;147(4):445-53.
Hill J, Lindsay TF, Ortiz F, Yeh CG, Hechtman HB, Moore FD Jr. Soluble complement receptor type 1 ameliorates the local and remote organ injury after intestinal ischemia-reperfusion in the rat. J Immunol 1992 Sep 1; 149(5):1723-8
Hill J, Lindsay T, Rusche J, Valeri CR, Shepro D, Hechtman HB. A Mac-1 antibody reduces liver and lung injury but not neutrophil sequestration after intestinal ischemia-reperfusion. Surgery 1992 Aug;112(2):166-72
Hill LF see **O'Connor NT**
Hill TP. The right to die: legal and ethical considerations. South Med J 1992 Aug;85(8):2S55-9
Hill WA see **Dupuy PM**
Hillegass LM see **Rabinovici R**
Hillis A see **Sulak PJ**
Hillmen P see **Bessler M**
Hillner BE. Estrogen therapy for geriatric osteoporosis: just one ball in a complex juggling act. South Med J 1992 Aug; 85(8):2S10-6 (34 ref.)
Hilton CW, Prasad C, Vo P, Mouton C. Food contains the bioactive peptide, cyclo(His-Pro). J Clin Endocrinol Metab 1992 Aug;75(2):375-8
Hilvering C see **Groen HJ**
Himes JH see **McCarthy PR**
Himes JH see **Walker SP**
Himura Y see **Konishi T**
Hinder RA see **Yamashita Y**
Hindle NW. Controversies in the management of retinopathy of prematurity [letter] Am J Ophthalmol 1992 Aug 15; 114(2):237-8
Hindman BJ, Dexter F, Cutkomp J, Smith T, Todd MM, Tinker JH. Brain blood flow and metabolism do not decrease at stable brain temperature during cardiopulmonary bypass in rabbits. Anesthesiology 1992 Aug;77(2):342-50
Hindmarsh PC see **Spoudeas HA**
Hines R see **Urban MK**
Hinkson PL see **Onderdonk AB**
Hino K see **Seki T**
Hintz R see **Kirstein M**
Hirai T see **Yamashita Y**
Hirakawa S see **Arakawa M**
Hirano M see **Yamamoto Y**
Hirao M see **Harabuchi Y**
Hirobe S, He WW, Lee MM, Donahoe PK. Mullerian inhibiting substance messenger ribonucleic acid expression in granulosa and Sertoli cells coincides with their mitotic activity. Endocrinology 1992 Aug;131(2):854-62
Hirose M, Hashimoto S, Nose H, Morimoto T, Itoh T, Natsuyama T, Tanaka Y. Mechanism underlying the changes in plasma potassium concentration during infusion of isosmotic nonelectrolyte solution. Anesthesiology 1992 Aug;77(2):336-41
Hirsch MS see **Madoff S**
Hirschel B. Early zidovudine and survival in HIV infection [letter] N Engl J Med 1992 Sep 10;327(11):814; discussion 815-6
Hirschfeld K see **Fernandez J**
Hirschman SZ see **Kamthan AG**
Hirschowitz BI see **Lanas A**
Hirsh J see **Agnelli G**
Hirshman CA. Latex anaphylaxis [editorial; comment] Anesthesiology 1992 Aug;77(2):223-5. Comment on: Anesthesiology 1992 Aug;77(2):372-5.
Hirshman MF see **Goodyear LJ**
Hiruki T, Fernandes B, Ramsay J, Rother I. Acute typhlitis in an immunocompromised host. Report of an unusual case and review of the literature. Dig Dis Sci 1992 Aug; 37(8):1292-6 (27 ref.)
Hiruma K, Gress RE. Cyclosporine A and peripheral tolerance. Inhibition of veto cell-mediated clonal deletion of postthymic precursor cytotoxic T lymphocytes. J Immunol 1992 Sep 1;149(5):1539-47
Hisatomi K, Isomura T, Galli SJ, Yasunaga H, Hayashida N, Ohishi K. Augmentation of interleukin-2 production after cardiac operations in patients treated with erythropoietin. J Thorac Cardiovasc Surg 1992 Aug; 104(2):278-83
Hisazumi H see **Ohkawa M**
Hiser E see **Brodsky IG**
Hiserodt JC see **Ericsson PO**
Hitomi M see **Kanda T**
Hitt JA see **Pomeroy C**
Hittinger R see **Fielding LP**
Hixson CJ see **St. Clair SR**
Hjalmäs K see **Sillén U**
Ho AM, Friedland MJ. Kartagener's syndrome: anesthetic considerations. Anesthesiology 1992 Aug;77(2):386-8
Ho C see **Sommers KE**
Ho CM see **Wei WI**
Ho DD see **Moore JP**
Ho DS see **Yip AS**
Ho HS, Gunther RA, Wolfe BM. Intraperitoneal carbon dioxide insufflation and cardiopulmonary functions. Laparoscopic cholecystectomy in pigs. Arch Surg 1992 Aug;127(8):928-32; discussion 932-3
Ho JJ see **Ferris DG**
Ho JL see **Arruda S**
Ho SY see **Seo JW**
Ho TW see **Krown KA**
Hoang P see **O'Donnell LJ**
Hoang VT see **Nagatake T**
Hoballah JJ see **Miller BV**
Hobbins JC see **Viscarello RR**
Hoch DH, Salazar AM, Cabin HS, Young LH. Equine arch vessel anomaly associated with coarctation of the aorta. Chest 1992 Aug;102(2):634-5
Hochleitner M, Hörtnagl H, Hörtnagl H, Gschnitzer F. Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Lancet 1992 Aug 8;340(8815):369-70
Hochman MS, Naidich TP, Kobetz SA, Fernandez-Maitin A. Spontaneous intracranial hypotension with pachymeningeal enhancement on MRI. Neurology 1992 Aug;42(8):1628-30
Hochner-Celnikier D see **Anteby E**
Hochner-Celnikier D see **Yagel S**
Höcker K see **Schwarz N**
Hodge MH. The Oregon Medicaid controversy [letter] N Engl J Med 1992 Aug 27;327(9):643-4
Hodgson HJ see **Vesey DA**
Hodler J, Kursunoglu-Brahme S, Flannigan B, Snyder SJ, Karzel RP, Resnick D. Injuries of the superior portion of the glenoid labrum involving the insertion of the biceps tendon: MR imaging findings in nine cases. AJR Am J Roentgenol 1992 Sep;159(3):565-8
Hodsman AB see **Fraher LJ**
Hoeneveld H see **van Ramshorst B**
Hoernecke R see **Doenicke A**
Hoff HF see **Cressman MD**
Hoff RG see **Locke SE**
Hoffbrand AV see **al-Refaie FN**
Hoffman DM see **Sisto DA**
Hoffman GE see **Junier MP**
Hoffman GE see **McDonald TJ**
Hoffman GM see **Losek JD**
Hoffman JP see **Carp NZ**
Hoffman RA see **Billiar TR**
Hoffman RA see **Langrehr JM**
Hoffman RS see **Grant SA**
Hoffman S see **Kurata JH**
Hoffmann E see **Fromer M**
Hoffmann J see **Rolff M**
Hoffmann RG see **Sonnenberg GE**
Hoffstad OJ see **Cruz J**
Hofherr LK see **Hewitt DJ**
Hofland LJ, van Koetsveld PM, Wouters N, Waaijers M, Reubi JC, Lamberts SW. Dissociation of antiproliferative and antihormonal effects of the somatostatin analog octreotide on 7315b pituitary tumor cells. Endocrinology 1992 Aug;131(2):571-7
Hofmann AF see **Longmire-Cook SJ**
Hofmann H see **Pliml W**
Hofmann R, Stoller ML. Endoscopic and open stone surgery in morbidly obese patients. J Urol 1992 Sep;148(3 Pt 2):1108-11
Hofmann W see **Recker F**
Hofmeyr GJ, Sonnendecker EW. The prevalence, aetiology and clinical significance of pseudosinusoidal fetal heart rate patterns in labour [letter] Br J Obstet Gynaecol 1992 Jun; 99(6):528-9
Hofmeyr GJ. Amnioinfusion: a question of benefits and risks. Br J Obstet Gynaecol 1992 Jun;99(6):449-51
Hogan AJ see **Solomon DJ**
Hogan K, Couch F, Powers PA, Gregg RG. A cysteine-for-arginine substitution (R614C) in the human skeletal muscle calcium release channel cosegregates with malignant hyperthermia. Anesth Analg 1992 Sep; 75(3):441-8
Hogbin M, Fulton L. Eating quality of biscuits and pastry prepared at reduced fat levels. J Am Diet Assoc 1992 Aug; 92(8):993-5
Hogg BB, Matt DW, Sayles TE. Attenuated proestrous luteinizing hormone surges in middle-aged rats are associated with decreased pituitary luteinizing hormone-beta messenger ribonucleic acid expression. Am J Obstet Gynecol 1992 Aug;167(2):303-7
Hoggatt IH see **Bruce AG**
Hogness CG, Engelstad LP, Linck LM, Schorr KA. Cervical cancer screening in an urban emergency department [see comments] Ann Emerg Med 1992 Aug;21(8):933-9. Comment in: Ann Emerg Med 1992 Aug;21(8):982-4.
Hogue CW Jr, Barzilai B, Forstot R, Shuman TA, Cox JL. Intraoperative echocardiographic diagnosis of previously unrecognized cor triatriatum. Ann Thorac Surg 1992 Sep; 54(3):562-3
Hohnloser SH, Zabel M. Short- and long-term efficacy and safety of flecainide acetate for supraventricular arrhythmias. Am J Cardiol 1992 Aug 20;70(5):3A-9A; discussion 9A-10A
Hoit BD, Shao Y, Gabel M, Walsh RA. Influence of loading conditions and contractile state on pulmonary venous flow. Validation of Doppler velocimetry. Circulation 1992 Aug; 86(2):651-9
Hoitsma HF see **Simons MP**
Højgaard L see **Tønnesen H**
Hojo H see **Abe M**

Hokama H see **Shenton ME**
Hokom MM see **Hunt P**
Holder LW see **Cruz JM**
Hole D see **Anderson JH**
Holford TR see **Zheng T**
Holgate ST see **Djukanovic R**
Holl J see **Sauerbruch T**
Holland EJ, Daya SM, Evangelista A, Ketcham JM, Lubniewski AJ, Doughman DJ, Lane SS. Penetrating keratoplasty and transscleral fixation of posterior chamber lens. Am J Ophthalmol 1992 Aug 15;114(2):182–7
Hollander D see **Ma TY**
Holley JA, Janssen YM, Mossman BT, Taatjes DJ. Increased manganese superoxide dismutase protein in type II epithelial cells of rat lungs after inhalation of crocidolite asbestos or cristobalite silica. Am J Pathol 1992 Aug; 141(2):475–85
Hollingsworth C see **Paschall MJ**
Holloszy JO see **Ogawa T**
Holloway Y see **Boersma WG**
Holmberg L see **Ekbom A**
Holmes C see **Pacak K**
Holmes DR Jr see **Bell MR**
Holmes DR Jr see **Garratt KN**
Holmes FF see **Jacobs DH**
Holmes GK see **Hawthorne AB**
Holmes KK see **Critchlow CW**
Holmes MM see **Zelenock GB**
Holmes SJ see **Granoff DM**
Hölscher AH see **Bumm R**
Holt DR, Kirk SJ, Regan MC, Hurson M, Lindblad WJ, Barbul A. Effect of age on wound healing in healthy human beings. Surgery 1992 Aug;112(2):293–7; discussion 297–8
Holt GR. A commentary on violence. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):580
Holt HA see **Brown NM**
Holt JA see **Patten BC**
Holt S see **Howden CW**
Holtgrewe HL. "Continental congress" [letter; comment] Hosp Pract (Off Ed) 1992 Aug 15;27(8):13, 16. Comment on: Hosp Pract (Off Ed) 1992 Aug 15;27(8):12.
Holthoff VA see **Karbe H**
Holton RH see **Jahr JS**
Holzman RS see **Sethna NF**
Hom DB, Assefa G. Effects of endothelial cell growth factor on vascular compromised skin flaps. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):624–8
Homan J see **Richardson BS**
Homma K see **Yamashita Y**
Homma M see **Ohosone Y**
Homma S see **Di Tullio M**
Hommeyer SC, Teefey SA, Jacobson AF, Higano CS, Bianco JA, Colacurcio CJ, McDonald GB. Venocclusive disease of the liver: prospective study of US evaluation. Radiology 1992 Sep;184(3):683–6
Hone DM, Tacket CO, Harris AM, Kay B, Losonsky G, Levine MM. Evaluation in volunteers of a candidate live oral attenuated Salmonella typhi vector vaccine. J Clin Invest 1992 Aug;90(2):412–20
Honey RJ, Healy M, Yeung M, Psihramis KE, Jewett MA. The use of an abdominal compression belt to reduce stone movement during extracorporeal shock wave lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1034–5
Hong RW see **Robinson MK**
Honig J see **Seifer DB**
Hoogerbrugge JW see **Blok LJ**
Hoogsteden HC see **Van Hal PT**
Hooton TM see **Reddy MM**
Hoover E see **Luchette F**
Hoover W see **Borkowsky W**
Hop WC see **Groen HJ**
Hop WC see **Klinkenbijl JH**
Hopkins CC see **Platt R**
Hopkins WE, Waggoner AD, Barzilai B. Frequency and significance of intrapulmonary right-to-left shunting in end-stage hepatic disease. Am J Cardiol 1992 Aug 15; 70(4):516–9
Hopson JR, Martins JB. Hemodynamic and reflex sympathetic control of transmural activation and rate of ventricular tachycardia in ischemic and hypertrophic ventricular myocardium of the dog. Circulation 1992 Aug; 86(2):618–27
Hopstaken-Broos JP see **Van Hal PT**
Horacek BM see **Mitchell LB**
Horam WJ, Roscelli JD. Establishing standards of orthostatic measurements in normovolemic adolescents. Am J Dis Child 1992 Jul;146(7):848–51
Horan S see **Quan L**
Hordinsky MK see **Kalish RS**
Horii T see **Watanabe Y**
Horikoshi T see **Nagaseki Y**
Horlick MN see **Sills IN**
Horn PT. Persistent hypertension after prenatal cocaine exposure. J Pediatr 1992 Aug;121(2):288–91
Horn SD see **Buckle JM**
Horn ST see **Dai CH**
Horn TD, Anhalt GJ. Histologic features of paraneoplastic pemphigus. Arch Dermatol 1992 Aug;128(8):1091–5
Hornbuckle WE see **Cote PJ**
Horning SJ see **Chao NJ**
Hornkohl A see **Hunt P**
Hornsby PJ see **Natarajan R**
Horowitz DR, Tuhrim S, Budd J, Goldman ME. Aortic plaque in patients with brain ischemia: diagnosis by transesophageal echocardiography. Neurology 1992 Aug; 42(8):1602–4
Horowitz H see **Wormser GP**
Horowitz MM see **Biggs JC**
Hörtnagl H see **Hochleitner M**
Horton ES see **Goodyear LJ**
Horton R see **Jost-Vu E**
Horton R. Transplantation 1992 [news] Lancet 1992 Aug 22; 340(8817):475–6
Horvath TL, Naftolin F, Leranth C. Beta-endorphin innervation of dopamine neurons in the rat hypothalamus: a light and electron microscopic double immunostaining study. Endocrinology 1992 Sep;131(3):1547–55
Hoskison TK, Boomer WM. Anticoagulation and prothrombin time ratios [letter] Arch Intern Med 1992 Aug; 152(8):1720
Hosmalin A, Kumar S, Barnd D, Houghten R, Smith GE, Hughes SH, Berzofsky JA. Immunization with soluble protein-pulsed spleen cells induces class I-restricted cytotoxic T lymphocytes that recognize immunodominant epitopic peptides from Plasmodium falciparum and HIV-1. J Immunol 1992 Aug 15;149(4):1311–8
Hosmer DW see **Anderson FA Jr**
Hosono T see **Mitsuda N**
Hosotani K see **Kobayashi H**
Hotchkiss JA see **Harkema JR**
Hou S, Doherty PC, Zijlstra M, Jaenisch R, Katz JM. Delayed clearance of Sendai virus in mice lacking class I MHC-restricted CD8+ T cells. J Immunol 1992 Aug 15;149(4):1319–25
Houde C, Zahn EM, Benson LN, Coles J, Williams WG, Trusler GA. Intraoperative placement of endovascular stents [letter] J Thorac Cardiovasc Surg 1992 Aug; 104(2):530–2
Houde C see **Zahn EM**
Houdkamp E see **Lindeman JH**
Houghten R see **Hosmalin A**
Houlden DA, Schwartz ML, Klettke KA. Neurophysiologic diagnosis in uncooperative trauma patients: confounding factors. J Trauma 1992 Aug;33(2):244–51
Houle AM, Taketo T. True hermaphrodites: an experimental model in the mouse. J Urol 1992 Aug;148(2 Pt 2):672–6
Houle AM, McLorie GA, Heritz DM, McKenna PH, Churchill BM, Khoury AE. Extravesical nondismembered ureteroplasty with detrusorrhaphy: a renewed technique to correct vesicoureteral reflux in children. J Urol 1992 Aug;148(2 Pt 2):704–7
Houmard BS, Guan Z, Stokes BT, Ottobre JS. Activation of the phosphatidylinositol pathway in the primate corpus luteum by prostaglandin F2 alpha. Endocrinology 1992 Aug;131(2):743–8
Hourdillé P see **Hardisty R**
Hourigan ME see **Forster JL**
Houston SJ, Kendall JA. Psychosocial implications of lung cancer. Nurs Clin North Am 1992 Sep;27(3):681–90
Houston TP. Health promotion: questions for the 21st century. J Fam Pract 1992 Aug;35(2):223–4
Houston-Miller N see **Pilote L**
Hovenden JL, Murdoch GE, Evans AT. Non-traumatic Clostridium septicum arthritis in a patient with caecal carcinoma [letter] Br J Rheumatol 1992 Aug;31(8):571–2
Howanitz PJ, Walker K, Bachner P. Quantification of errors in laboratory reports. A quality improvement study of the College of American Pathologists' Q-Probes program. Arch Pathol Lab Med 1992 Jul;116(7):694–700
Howard JM, Davies S, Hunnisett A. Magnesium and chronic fatigue syndrome [letter] Lancet 1992 Aug 15;340(8816):426
Howard PS see **Ewalt DH**
Howard RS see **Eliasson AH**
Howarth PH see **Djukanovic R**
Howatson AG see **Allison MC**
Howden CW, Vasudeva R, Cardona F, Holt S. Prevalence of esophagitis [letter] Dig Dis Sci 1992 Sep;37(9):1469–70
Howe JR, Lairmore TC, Dou S, Mishra SK, Dilley WG, Donis-Keller H, Wells SA Jr. Presymptomatic identification of carriers of the multiple endocrine neoplasia type 2A gene using flanking DNA markers. Surgery 1992 Aug;112(2):219–25; discussion 225–6
Howell JM, Chisholm CD. Outpatient wound preparation and care: a national survey. Ann Emerg Med 1992 Aug; 21(8):976–81
Howes DG see **Zelauskas B**
Howey J. A piece of my mind. AIDS care curriculum. JAMA 1992 Sep 9;268(10):1227
Hsi C see **Pagani FD**
Hsia DC, Ahern CA, Ritchie BP, Moscoe LM, Krushat WM. Medicare reimbursement accuracy under the prospective payment system, 1985 to 1988. JAMA 1992 Aug 19; 268(7):896–9
Hsia HC see **Lin HC**
Hsu D see **Jeevanandam V**
Hsu HY see **Chang MH**
Hsueh AJ see **Tilly JL**
Hu RM see **Levin ER**
Hu WS see **Nyberg SL**
Hu X see **Wesson DE**
Huang DT, Thomas G, Wilson WR. Stomal seeding by percutaneous endoscopic gastrostomy in patients with head and neck cancer. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):658–9
Huang ES see **Chang MH**
Huang HH see **Chang MH**
Huang L see **Zhou F**
Huang W, Lee D, Yang Z, Copolov DL, Lim AT. Plasticity of adrenoceptor responsiveness on irANP secretion and pro-ANP mRNA expression in hypothalamic neuron cultures: modulation by dexamethasone. Endocrinology 1992 Sep;131(3):1562–4
Huang W, Lee D, Yang Z, Casley D, Throsby M, Copolov DL, Johnston C, Lim AT. Evidence for atrial natriuretic peptide-(5–28) production by rat placental cytotrophoblasts. Endocrinology 1992 Aug;131(2):919–24
Huang W see **Lee D**
Huang WL see **Neil GA**
Hubbard AM, Meyer JS, Mahboubi S. Diagnosis of liver disease in children: value of MR angiography. AJR Am J Roentgenol 1992 Sep;159(3):617–21
Hubbard RW, Will AD, Peterson GW, Sanchez A, Gillan WW, Tan SA. Elevated plasma glucagon in amyotrophic lateral sclerosis. Neurology 1992 Aug;42(8):1532–4
Hubbell DS see **McKeown PP**
Hubbell RN see **Keller C**
Huben RP see **Lopez-Beltran A**
Huber BT see **Payne J**
Huber CA see **De Vito WJ**
Huber DG, Delaney C, Crossley J, Mehmert M, Ellerbe S. A nursing management minimum data set. Significance and development. J Nurs Adm 1992 Jul-Aug;22(7-8):35–40
Huber H see **Müller LC**
Huber SJ see **Busenbark KL**
Hubert B, Watier L, Garnerin P, Richardson S. Meningococcal disease and influenza-like syndrome: a new approach to an old question. J Infect Dis 1992 Sep; 166(3):542–5
Hubley-Kozey CL see **Mitchell LB**
Hubmer G see **Rauchenwald M**
Huch A see **Zimmermann R**
Huch R see **Zimmermann R**
Hudock J see **Filomena CA**
Hudson AJ see **Abdalla JA**
Hudson NP see **Willkens RF**
Huet Y see **Darmon JY**
Huettner PC, Finkler NJ, Welch WR. Colouterine fistula complicating diverticulitis: charcoal challenge test aids in diagnosis. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):550–2
Huey FL. Is everything everyone's job? [editorial; comment] Am J Nurs 1992 Sep;92(9):7. Comment on: Am J Nurs 1992 Sep;92(9):26–33.
Huff DS, Snyder HM 3d, Hadziselimovic F, Blyth B, Duckett JW. An absent testis is associated with contralateral testicular hypertrophy. J Urol 1992 Aug;148(2 Pt 2):627–8
Huff T, Brand E. Pseudomyxoma peritoneii: treatment with the argon beam coagulator. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):569–71
Huffman JL see **Koonings PP**
Huffman JL see **Swanson SK**
Hugh J see **Babiak J**
Hughes CL see **Walmer DK**
Hughes D see **Braude S**
Hughes GR see **D'Cruz D**
Hughes LE, Ahamed MI. Soft tissue sarcoma, aplastic anaemia, and exposure to pesticides [letter] Lancet 1992 Aug 22;340(8817):489
Hughes RG, Haddad NG, Smart GE, Colquhoun M, McGoogan E, MacIntyre CC, Prescott RJ. The cytological detection of persistent cervical intraepithelial neoplasia after local ablative treatment: a comparison of sampling devices. Br J Obstet Gynaecol 1992 Jun;99(6):498–502
Hughes SH see **Hosmalin A**
Hughes WT. New drugs for infections in patients with cancer. Cancer 1992 Aug 15;70(4 Suppl):959–65 (47 ref.)
Hughes-Benzie R see **Shimizu T**
Huh M, Davis W. Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] N Engl J Med 1992 Sep 10;327(11):817
Huh YO see **Claxton DF**
Huhn D see **Siegert W**
Huijgens PC see **van Pampus EC**
Huikeshoven FJ see **Bogers JW**
Huikuri HV, Linnaluoto MK, Seppänen T, Airaksinen KE, Kessler KM, Takkunen JT, Myerburg RJ. Circadian rhythm of heart rate variability in survivors of cardiac arrest. Am J Cardiol 1992 Sep 1;70(6):610–5
Huisman HG see **Bruisten SM**
Huizing EH see **Majoor MH**
Hukari D see **Neidlinger SH**
Hulbert TV see **Hananel JI**
Hulka JF see **Vulgaropulos SP**
Hull K. First-quarter data show slower inflation, strong jobs growth. Hospitals 1992 Aug 5;66(15):33–4
Hull MA see **Murray FE**
Hull MG see **Cahill DJ**
Hull RD, Raskob GE, Rosenbloom D, Lemaire J, Pineo GF, Baylis B, Ginsberg JS, Panju AA, Brill-Edwards P, Brant R. Optimal therapeutic level of heparin therapy in patients with venous thrombosis. Arch Intern Med 1992 Aug; 152(8):1589–95
Hulsebosch MD see **Vella AT**
Hulsey RE see **Perry CR**
Hulshof MM, Boom BW, Dijkmans BA. Multiple plaques of morphea developing in a patient with eosinophilic fasciitis [letter] Arch Dermatol 1992 Aug;128(8):1128–9

Hultén M see **McKeown CM**
Hulten M see **Morton DG**
Humphries BB see **Bates GW**
Hundal HS, Ramlal T, Reyes R, Leiter LA, Klip A. Cellular mechanism of metformin action involves glucose transporter translocation from an intracellular pool to the plasma membrane in L6 muscle cells. Endocrinology 1992 Sep;131(3):1165–73
Hung OR, Varvel JR, Shafer SL, Stanski DR. Thiopental pharmacodynamics. II. Quantitation of clinical and electroencephalographic depth of anesthesia. Anesthesiology 1992 Aug;77(2):237–44
Hung OR see **Bührer M**
Hunninghake DB see **Kubo SH**
Hunnisett A see **Howard JM**
Hunsmann G see **Sutor GC**
Hunt AD. Treating depression and anxiety in primary care [letter] N Engl J Med 1992 Sep 3;327(10):731; discussion 732
Hunt LA, Boyd GL. Superior laryngeal nerve block as a supplement to total intravenous anesthesia for rigid laser bronchoscopy in a patient with myasthenic syndrome. Anesth Analg 1992 Sep;75(3):458–60
Hunt P, Zsebo KM, Hokom MM, Hornkohl A, Birkett NC, del Castillo JC, Martin F. Evidence that stem cell factor is involved in the rebound thrombocytosis that follows 5-fluorouracil treatment. Blood 1992 Aug 15;80(4):904–11
Hunter DN, Morgan CJ, Yacoub M, Evans TW. Pulmonary endothelial permeability following lung transplantation. Chest 1992 Aug;102(2):417–21
Hunter DW see **Engeler CE**
Hunter J see **Knott-Craig CJ**
Hunter J see **Kubes P**
Hunter S see **Lakhoo K**
Huraux JM see **Aubin JT**
Hurd RE see **Santini F**
Hurlet-Jensen A see **Guy GP**
Hurrell RF, Juillerat MA, Reddy MB, Lynch SR, Dassenko SA, Cook JD. Soy protein, phytate, and iron absorption in humans. Am J Clin Nutr 1992 Sep;56(3):573–8
Hurson M see **Holt DR**
Hurst T see **Johnson D**
Hurt G see **Boone TB**
Hurwitz RS see **Elder JS**
Hurwitz S see **Krowchuk DP**
Husband JE see **MacVicar AD**
Huseman CA, Varma MM, Angle CR. Neuroendocrine effects of toxic and low blood lead levels in children. Pediatrics 1992 Aug;90(2 Pt 1):186–9
Hutchesson AC, Ratcliffe WA. Hypercalcaemia in patients receiving dialysis [letter] BMJ 1992 Jul 4;305(6844):54
Hutchison JS see **Zelinski-Wooten MB**
Hutson PR see **Marnocha RS**
Huttly SR see **Barros FC**
Hutton MD see **Beck-Sagué C**
Huwez FU, Pringle SD, Macfarlane PW. A new classification of left ventricular geometry in patients with cardiac disease based on M-mode echocardiography. Am J Cardiol 1992 Sep 1;70(6):681–8
Huyck NI see **Markley EJ**
Hvidt S see **Janmey PA**
Hylander R see **Freeman TM**
Hyman DJ, Maibach EW, Flora JA, Fortmann SP. Cholesterol treatment practices of primary care physicians. Public Health Rep 1992 Jul-Aug;107(4):441–8
Hyman J see **Swanson SK**
Hyman R see **Baughman G**
Hynson J see **Washington DE**
Hyser MJ see **Schirmer BD**

I

Iacono G see **Carroccio A**
Iannaccone S see **Appelbaum JS**
Iannetti P, Chessa L, Raucci U, Basile LA, Fantozzi LM, Bozzao L. Gelastic epilepsy. A clinical contribution. Clin Pediatr (Phila) 1992 Aug;31(8):467–70 (18 ref.)
Iannettoni MD, Bove EL, Fox MH, Groh MA, Bolling SF, Gallagher KP. The effect of intramyocardial pH on functional recovery in neonatal hearts receiving St. Thomas' Hospital cardioplegic solution during global ischemia. J Thorac Cardiovasc Surg 1992 Aug; 104(2):333–43
Iapichino L see **Carroccio A**
Iatridis PG. A new problem-solving curriculum [letter] Acad Med 1992 Aug;67(8):520
Ibanez V see **Brooks DJ**
Ibaraki K see **Young MF**
Ibarrola N see **Iñiguez MA**
Iberti TJ see **Benjamin E**
Iberti TJ see **Leibowitz AB**
Ide H see **Kobayashi H**
Ideus P see **Moore WV**
Igarashi Y see **Ohshima M**
Igbedioh SO, Akinyele IO. Effect of benomyl toxicity on some liver constituents of albino rats. Arch Environ Health 1992 Jul-Aug;47(4):314–7
Iglehart JK. The American health care system. Managed care. N Engl J Med 1992 Sep 3;327(10):742–7
Iglesias C see **González-Juanatey JR**
Iida F see **Ezaki H**
Iida M see **Sato M**
Iida T see **Merelli F**
Iijima Y see **Watanabe T**
Ijichi S see **Furukawa Y**
Ikeda DM see **Woods ER**
Ikeda K see **Schneider HG**
Ikeda M, Ikeda U, Ohara T, Kusano E, Kano S. Recombinant interleukin-6 inhibits the growth of rat mesangial cells in culture. Am J Pathol 1992 Aug;141(2):327–34
Ikeda U see **Ikeda M**
Ildstad ST see **Ricordi C**
Illeck JS see **Rosen DJ**
Ilmet-Moore T see **Borkowsky W**
Ilstrup D see **Miedema BW**
Ilstrup D see **Reid I**
Imaeda H see **Kurose I**
Imai M see **Yoshimura N**
Imai T see **Saito Y**
Imaki T see **Presse F**
(Imanishi-Kari T), Marwick C. Next step, if any, lies with NIH in alleged scientific fraud; nobelist claims vindication [news] JAMA 1992 Aug 26;268(8):958
Imazeki F, Omata M, Nose H, Ohto M, Isono K. p53 gene mutations in gastric and esophageal cancers. Gastroenterology 1992 Sep;103(3):892–6
Imperato-McGinley J, Sanchez RS, Spencer JR, Yee B, Vaughan ED. Comparison of the effects of the 5 alpha-reductase inhibitor finasteride and the antiandrogen flutamide on prostate and genital differentiation: dose-response studies. Endocrinology 1992 Sep; 131(3):1149–56
Inada M see **Iwasaka T**
Inagaki Y see **Masuda Y**
Inama G see **Furlanello F**
Ince PG see **Shaw PJ**
Indresano AT see **McCain JP**
Ingham Clark CL, Lear PA, Wood S, Lennard-Jones JE, Wood RF. Potential candidates for small bowel transplantation. Br J Surg 1992 Jul;79(7):676–9
Inglish S see **Rivard J**
Iñiguez MA, Rodriguez-Peña A, Ibarrola N, Morreale de Escobar G, Bernal J. Adult rat brain is sensitive to thyroid hormone. Regulation of RC3/neurogranin mRNA. J Clin Invest 1992 Aug;90(2):554–8
Inman L see **Ogawa A**
Inoko H see **Seki T**
Inoue S see **Morimoto I**
Inoue Y see **Nishimura M**
Inoue Y see **Shiraishi J**
Inverardi L, Samaja M, Motterlini R, Mangili F, Bender JR, Pardi R. Early recognition of a discordant xenogeneic organ by human circulating lymphocytes. J Immunol 1992 Aug 15;149(4):1416–23
Iqbal K see **Wrzolek MA**
Irani AM, Gruber BL, Kaufman LD, Kahaleh MB, Schwartz LB. Mast cell changes in scleroderma. Presence of MCT cells in the skin and evidence of mast cell activation. Arthritis Rheum 1992 Aug;35(8):933–9
Irby PB see **Vordermark JS**
Irimajiri S see **Ohosone Y**
Irish JC, van Nostrand AW, Asa SL, Gullane P, Rotstein L. Accuracy of pathologic diagnosis in thyroid lesions. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):918–22
Iro H see **Seegenschmiedt MH**
Irons DW, Singh MM. Vaginal ultrasound in donor insemination. Br J Obstet Gynaecol 1992 Jun;99(6):518–9
Ironside JW see **Will RG**
Irvin CG see **Corren J**
Irwin KL, Mannino S, Daling J. Sudden infant death syndrome in Washington State: why are Native American infants at greater risk than white infants? J Pediatr 1992 Aug;121(2):242–7
Irwin M, Hauger R, Brown M. Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat. Endocrinology 1992 Sep; 131(3):1047–53
Irwin MR see **McNaughton ME**
Isaac J, Berndt TJ, Knox FG. Stimulation of alpha 2-adrenoreceptors blunts the phosphaturic response to parathyroid hormone. J Lab Clin Med 1992 Aug; 120(2):305–9
Isaacson K, Bhatta KM. The laser-assisted scalpel: initial clinical evaluation of its use in gynecologic endoscopy. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):469–71
Isada NB see **Hallak M**
Ischenko AM see **Gasque P**
Isenberg DA see **Walport MJ**
Ishaq M see **Kahn NN**
Ishihara Y see **Tamai Y**
Ishii H see **Suematsu M**
Ishikawa H see **Kanda T**
Ishikawa K see **Terada N**
Ishikawa S, Okada K, Saito T. Increases in cellular sodium concentration by arginine vasopressin and endothelin in cultured rat glomerular mesangial cells. Endocrinology 1992 Sep;131(3):1429–35
Ishikawa T, Sarfeh IJ, Tarnawski A, Golshan R, Douglas T, Sugiyama M. Epidermal growth factor protects portal hypertensive gastric mucosa in ischemia/reperfusion: the role of capillary endothelia and prostaglandins. Surgery 1992 Aug;112(2):341–6
Ishikawa T see **Toyokuni S**
Ishizaki T see **Sohn DR**
Ishizuka J see **Sumi S**
Işik S see **Ekim NN**
Isley WL see **Davenport ML**
Isner JM see **Rosenfield K**
Isomura T see **Hisatomi K**
Isono K see **Hayashi H**
Isono K see **Imazeki F**
Isotalo L see **Cnattingius S**
Issa MM, Shortliffe LM, Constantinou CE. The effect of bacteriuria on bladder and renal pelvic pressures in the rat. J Urol 1992 Aug;148(2 Pt 2):559–63; discussion 564–5
Issack MI, Simmons NA, French GL. Antibiotic resistance to pneumococcal meningitis [letter] Lancet 1992 Aug 15; 340(8816):438
Isshiki T see **Ochiai M**
Itescu S see **Rosenberg ZS**
Itin P see **Büchner SA**
Ito K see **Arima K**
Ito K see **Ezaki H**
Ito Y see **Arakawa M**
Itoh A see **Taniguchi H**
Itoh H see **Nishimura K**
Itoh M see **Sakamoto A**
Itoh S, Marutani K, Matsuo S. Changes in ultrastructure of hepatocytes and liver test results before, during, and after treatment with interferon-beta in patients with HB(e)Ag-positive chronic active hepatitis. Dig Dis Sci 1992 Aug;37(8):1260–7
Itoh T see **Hirose M**
Itoh T see **Ohteki H**
Itri LM. The interferons. Cancer 1992 Aug 15;70(4 Suppl):940–5 (43 ref.)
Ittman MM see **Watkins KV**
Iverius PH see **O'Meara NM**
Iversen HK. N-acetylcysteine enhances nitroglycerin-induced headache and cranial arterial responses. Clin Pharmacol Ther 1992 Aug;52(2):125–33
Ivker-Goldstein C see **Andrews J**
Iwamasa T see **Kamada Y**
Iwamoto GK see **Twigg HL 3d**
Iwasaka T, Sugiura T, Nakamura S, Okubo N, Inada M. Left ventricular function in myocardial infarction. Predictive value during negative low-level exercise three weeks postinfarction. Chest 1992 Aug;102(2):335–40
Iwasaki S see **Maeda T**
Iwata K see **Ohta T**
Izbicki JR, Thetter O, Karg O, Kreusser T, Passlick B, Trupka A, Häussinger K, Woeckel W, Kenn RW, Wilker DK, et al. Accuracy of computed tomographic scan and surgical assessment for staging of bronchial carcinoma. A prospective study. J Thorac Cardiovasc Surg 1992 Aug; 104(2):413–20
Izumi M see **Kimura H**
Izumi M see **Morimoto I**
Izumi T see **Nishimura K**
Izumiyama T see **Wada R**
Izuo M see **Ezaki H**

J

Jaafar MS see **Miller BA**
Jack CR Jr see **Caselli RJ**
Jackman WM see **Dougherty AH**
Jackson EL see **Fisher-Hoch SP**
Jackson EM see **Mott GE**
Jackson JA, Riggs MW, Spiekerman AM. Testosterone deficiency as a risk factor for hip fractures in men: a case-control study. Am J Med Sci 1992 Jul;304(1):4–8
Jackson JD see **Pirruccello SJ**
Jackson JE. Anti-endotoxin monoclonal antibodies [letter] N Engl J Med 1992 Sep 17;327(12):889; discussion 890–1
Jackson LG, Zachary JM, Fowler SE, Desnick RJ, Golbus MS, Ledbetter DH, Mahoney MJ, Pergament E, Simpson JL, Black S, et al. A randomized comparison of transcervical and transabdominal chorionic-villus sampling. The U.S. National Institute of Child Health and Human Development Chorionic-Villus Sampling and Amniocentesis Study Group [see comments] N Engl J Med 1992 Aug 27;327(9):594–8. Comment in: N Engl J Med 1992 Aug 27;327(9):636–8.
Jackson RJ see **Kahn E**
Jackson S, Tseng YC, Lahiri S, Burman KD, Wartofsky L. Receptors for endothelin in cultured human thyroid cells and inhibition by endothelin of thyroglobulin secretion. J Clin Endocrinol Metab 1992 Aug;75(2):388–92
Jackson SM see **Wood LC**
Jacob L, Rabary O, Boudaoud S, Payen D, Sarfati E, Gossot D, Rolland E, Eurin B, Celerier M. Usefulness of perioperative pulsed Doppler flowmetry in predicting postoperative local ischemic complications after ileocolic esophagoplasty. J Thorac Cardiovasc Surg 1992 Aug; 104(2):385–90
Jacob TD see **Langrehr JM**
Jacobs AL, Sehgal PB, Julian J, Carson DD. Secretion and hormonal regulation of interleukin-6 production by mouse uterine stromal and polarized epithelial cells cultured in vitro. Endocrinology 1992 Sep;131(3):1037–46
Jacobs DH, Holmes FF, McFarlane MJ. Meningiomas are not significantly associated with breast cancer. Arch Neurol 1992 Jul;49(7):753–6
Jacobs DO see **Gatzen C**

Jacobs DO see **Robinson MK**
Jacobs HS see **MacDougall MJ**
Jacobs IJ, Oram DH, Bast RC Jr. Strategies for improving the specificity of screening for ovarian cancer with tumor-associated antigens CA 125, CA 15-3, and TAG 72.3. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):396-9
Jacobs SA see **Hibino S**
Jacobsen DW see **Goodkin DE**
Jacobsen J see **Christensen EF**
Jacobsen N see **Biggs JC**
Jacobsen SE, Ruscetti FW, Dubois CM, Wine J, Keller JR. Induction of colony-stimulating factor receptor expression on hematopoietic progenitor cells: proposed mechanism for growth factor synergism. Blood 1992 Aug 1;80(3):678-87
Jacobsen SE see **Dubois CM**
Jacobson AF see **Hommeyer SC**
Jacobson MA see **Reddy MM**
Jacobson S see **Levine PH**
Jacoby A, Chadwick D. Psychosocial problems in epilepsy [letter] BMJ 1992 Jul 11;305(6845):117
Jaenisch R see **Hou S**
Jaffe ES see **Sneller MC**
Jaffe ES see **Yano T**
Jaffe ES see **Zarate-Osorno A**
Jaffe G see **Streeten EA**
Jaffe JS see **Sneller MC**
Jaffe M, Tal Y, Hadad B, Tirosh E, Tamir A. Variability in head circumference growth rate during the first 2 years of life. Pediatrics 1992 Aug;90(2 Pt 1):190-2
Jaffe RB see **Rabinovici J**
Jagannath S see **Rooney JF**
Jahn G see **Grefte JM**
Jahn G see **Rummelt V**
Jahr JS, Holton RH, Feng CJ. Effect of desmopressin acetate on hindlimb perfusion pressure in rats: what is the mechanism? Anesth Analg 1992 Sep;75(3):411-5
Jahrsdoerfer RA see **Stiernberg CM**
Jamali I see **Field EH**
James DE see **Mantych GJ**
James K see **Lunz ME**
James KB, Marwick T, Cosgrove DM. Underestimation of mitral regurgitation under general anesthesia [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):534-5
James LM see **Yen IH**
James MF see **Kambam J**
James RW see **Armstrong KL**
Jameson BA see **McDonnell JM**
(Jameson JL), Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. J Clin Endocrinol Metab 1992 Aug;75(2):674-5
(Jameson JL), Citation for the Ernst Oppenheimer Award of the Endocrine Society to James Larry Jameson. Endocrinology 1992 Aug;131(2):991-2
Jameson JL see **Weiss J**
Jamieson GG see **Wattchow DA**
Jamieson WR see **Qayumi AK**
Jampel HD, Pasquale LR, Dibernardo C. Hypotony maculopathy following trabeculectomy with mitomycin C [letter] Arch Ophthalmol 1992 Aug;110(8):1049-50
Jan MS see **Lin YS**
Jang IJ see **Sohn DR**
Janicki P see **Kambam J**
Jankowski J. Role of salivary epidermal growth factor in the pathogenesis of Barrett's columnar lined oesophagus [letter] Br J Surg 1992 Jul;79(7):716
Jankowski J. Flow-cytometric assessment of regulatory peptides in Barrett's mucosa [letter] Gastroenterology 1992 Sep;103(3):1121
Janmey PA, Lamb JA, Ezzell RM, Hvidt S, Lind SE. Effects of actin filaments on fibrin clot structure and lysis. Blood 1992 Aug 15;80(4):928-36
Jannace PW, Lerman RH, Santos JI, Vitale JJ. Effects of oral soy phosphatidylcholine on phagocytosis, arachidonate concentrations, and killing by human polymorphonuclear leukocytes. Am J Clin Nutr 1992 Sep;56(3):599-603
Janodet D see **Herodin F**
Jans I see **Quesada JM**
Jansen C see **Enting R**
Jansen HM see **van de Graaf EA**
Jansen J see **Caekebeke JF**
Janssen RS, Nwanyanwu OC, Selik RM, Stehr-Green JK. Epidemiology of human immunodeficiency virus encephalopathy in the United States. Neurology 1992 Aug; 42(8):1472-6
Janssen YM see **Holley JA**
Janssens J see **Sifrim D**
Janusz MT see **Qayumi AK**
Jaquet P see **Bertherat J**
Jaramillo D see **Hayes AM**
Jariwalla RJ. Anticancer effects of phytate [letter] Am J Clin Nutr 1992 Sep;56(3):609
Järnerot G see **Lindberg E**
Jaros EB see **Gilbertson RJ**
Jarose SM see **Moseley RH**
Jarrett RJ. In defence of insulin: a critique of syndrome X. Lancet 1992 Aug 22;340(8817):469-71 (22 ref.)
Jarry A, Muzeau F, Laboisse C. Cytokine effects in a human colonic goblet cell line. Cellular damage and its partial prevention by 5 aminosalicylic acid. Dig Dis Sci 1992 Aug; 37(8):1170-8
Jarvis J see **Lee J**
Jarvis MJ, Strachan DP, Feyerabend C. Determinants of passive smoking in children in Edinburgh, Scotland. Am J Public Health 1992 Sep;82(9):1225-9
Jarvis MJ see **Sutherland G**
Jarvis WR see **Beck-Sagué C**
Jason J, Colclough G, Gentry EM. The pediatrician's role in encouraging parent-child communication about the acquired immunodeficiency syndrome. Am J Dis Child 1992 Jul;146(7):869-75
Jatene AD see **Auler Júnior JO**
Jauch KW see **Gerl A**
Javitt JC see **Canner JK**
Javors MA see **Zhou W**
Jay R see **Turpie AG**
Jayatilak PG see **Gu Y**
Jayaweera AR see **Dent JM**
Jayson MI. Trauma, back pain, malingering, and compensation [editorial] BMJ 1992 Jul 4;305(6844):7-8
Jayson MI see **Jeracitano D**
Jedrziewski K see **Siegler EL**
Jeekel J see **Klinkenbijl JH**
Jeevanandam V, Auteri JS, Sanchez JA, Hsu D, Marboe C, Smith CR, Rose EA. Cardiac transplantation after prolonged graft preservation with the University of Wisconsin solution. J Thorac Cardiovasc Surg 1992 Aug; 104(2):224-8
Jeffery RE see **Poulsom R**
Jeffery RW see **Pirie PL**
Jeffrey RB Jr see **McDonnell CH 3d**
Jeffreys KJ see **Henry JA**
Jeffs RD see **Leonard MP**
Jehanne M see **Pertuiset E**
Jelsema RD, Zuidema L. First-trimester diagnosed cervico-isthmic pregnancy resulting in term delivery. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):517-9
Jena BP see **Basson MD**
Jencks SF, Wilensky GR. The health care quality improvement initiative. A new approach to quality assurance in Medicare [see comments] JAMA 1992 Aug 19;268(7):900-3. Comment in: JAMA 1992 Aug 19;268(7):917-8.
Jeng KS, Yang FS, Chiang HJ, Ohta I. Bile duct stents in the management of hepatolithiasis with long-segment intrahepatic biliary strictures. Br J Surg 1992 Jul; 79(7):663-6
Jenkins AD. Metabolic stone disease [editorial] J Urol 1992 Sep;148(3 Pt 2):998-9
Jenkins AD see **Kolbeck SC**
Jenkins MK see **Norton SD**
Jennett B. Health technology assessment [editorial] BMJ 1992 Jul 11;305(6845):67-8
(Jennings ER), Levey S, Jennings ER. The use of control charts in the clinical laboratory. 1950 [classical article] Arch Pathol Lab Med 1992 Jul;116(7):791-8; discussion 799-803
Jennings ER see **Levey S**
Jenny P see **Frey P**
Jensen CD, Zaltas ES, Whittam JH. Dietary intakes of male endurance cyclists during training and racing. J Am Diet Assoc 1992 Aug;92(8):986-8
Jensen EJ, Pedersen B, Schmidt E, Dahl R. Serum IgE in nonatopic smokers, nonsmokers, and recent exsmokers: relation to lung function, airway symptoms, and atopic predisposition. J Allergy Clin Immunol 1992 Aug; 90(2):224-9
Jenssen S see **Pfeiffer D**
Jenssen T see **Mitrakou A**
Jepsen LV see **Rolff M**
Jeracitano D, Cooper RG, Lyon LJ, Jayson MI. Abnormal temperature control suggesting sympathetic dysfunction in the shoulder skin of patients with frozen shoulder. Br J Rheumatol 1992 Aug;31(8):539-42
Jespersen D see **Rudders RA**
Jessen ME see **Eichhorn EJ**
Jessurun J see **Brayman KL**
Jetton AE see **Kirby JD**
Jewell DP see **O'Donnell LJ**
Jewett MA see **Honey RJ**
Jeyasingham K see **Molnar TF**
Jhingan A see **Zhang L**
Jia XC see **Tilly JL**
Jicha DL see **Doppman JL**
Jick H see **Milunsky A**
Jick SS see **Milunsky A**
Jin H, Yang RH, Oparil S. Cicletanine blunts the pulmonary pressor response to acute hypoxia in rats. Am J Med Sci 1992 Jul;304(1):14-9
Jindal RM, Taylor RP, Gray DW, Esmeraldo R, Morris PJ. A new method for quantification of islets by measurement of zinc content. Diabetes 1992 Sep;41(9):1056-62
Jobes DR, Ellison N. Pharmacology of hemostasis in the surgical patient [editorial; comment] Anesth Analg 1992 Sep;75(3):317-8. Comment on: Anesth Analg 1992 Sep;75(3):405-10.
Joce R, Wood D, Brown D, Begg N. Paralytic poliomyelitis in England and Wales, 1985-91 [see comments] BMJ 1992 Jul 11;305(6845):79-82. Comment in: BMJ 1992 Jul 11;305(6845):69-70.
Joe SA see **Stiernberg CM**
Joffe BI see **Dessein PH**
Joffe BI, Panz VR, Wing JR, Raal FJ, Seftel HC. Pathogenesis of non-insulin-dependent diabetes mellitus in the black population of southern Africa. Lancet 1992 Aug 22;340(8817):460-2 (32 ref.)
Joffe SA see **Rosenberg ZS**
Johansen KH see **Meissner MH**
Johansson C see **Wesslén L**
Johlin FC, Labrecque DR, Neil GA. Omeprazole heals mucosal ulcers associated with endoscopic injection sclerotherapy. Dig Dis Sci 1992 Sep;37(9):1373-6
John PJ. Tidal volume reduction in ARDS [letter] Chest 1992 Aug;102(2):651
Johns DG see **Perno CF**
Johns ME, Niparko JK. Structured abstracts come to the Archives of Otolaryngology--Head and Neck Surgery [editorial]. Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):905-8
Johns ME. Silent violence [editorial] Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):573
Johnson A see **O'Rourke JS**
Johnson AM. Cold agglutinin disease after chickenpox [letter] Am J Clin Pathol 1992 Aug;98(2):271-2
Johnson CL see **Briefel RR**
Johnson CP see **Sonnenberg GE**
Johnson D, Hurst T, Mayers I. Insufflated halothane increases venous admixture less than nitroprusside in canine atelectasis. Anesthesiology 1992 Aug;77(2):301-8
Johnson DC see **Taylor AE**
Johnson DE see **DiSciascio G**
Johnson DJ see **Porembka DT**
Johnson E. From the Alcohol, Drug Abuse, and Mental Health Administration. JAMA 1992 Aug 19;268(7):854
Johnson EW. Outcome measures ... a chimera? [editorial] Am J Phys Med Rehabil 1992 Aug;71(4):201
Johnson J see **Bauer G**
Johnson JA see **Landreneau RJ**
Johnson JH see **Ogawa A**
Johnson JR. Rapid classification of positive blood cultures [letter] JAMA 1992 Sep 9;268(10):1266; discussion 1267
Johnson JT see **Straka MB**
Johnson JW, Longmate JA, Frentzen B. Excessive maternal weight and pregnancy outcome. Am J Obstet Gynecol 1992 Aug;167(2):353-70; discussion 370-2
Johnson KL see **Kalish RS**
Johnson LL see **Antunes ML**
Johnson M see **Borland R**
Johnson ML, Roberts MD, Ross AR, Witten CM. Methylphenidate in stroke patients with depression. Am J Phys Med Rehabil 1992 Aug;71(4):239-41
Johnson MP see **Hallak M**
Johnson MR see **Halle AA 3d**
Johnson N see **Crompton AC**
Johnson NJ see **Rogot E**
Johnson NJ see **Sorlie P**
Johnson P. Diagnosis of recurrent suffocation of children [letter] Lancet 1992 Aug 22;340(8817):481
Johnson RG, Thurer RL, Kruskall MS, Sirois C, Gervino EV, Critchlow J, Weintraub RM. Comparison of two transfusion strategies after elective operations for myocardial revascularization. J Thorac Cardiovasc Surg 1992 Aug; 104(2):307-14
Johnson RJ. Sudden death during exercise. A cruel turn of events. Postgrad Med 1992 Aug;92(2):195-8, 201-2, 205-6 (20 ref.)
Johnson RK, Smiciklas-Wright H, Crouter AC, Willits FK. Maternal employment and the quality of young children's diets: empirical evidence based on the 1987-1988 Nationwide Food Consumption Survey. Pediatrics 1992 Aug;90(2 Pt 1):245-9
Johnson S see **Clabots CR**
Johnsson J. Mount Sinai: good neighbor despite looming capital crisis. Hospitals 1992 Aug 20;66(16):36-8
Johnsson J. Administrative assistants: fewer job openings. Hospitals 1992 Aug 20;66(16):64
Johnsson J. IL hospital agrees to secondary market disclosure program. Hospitals 1992 Aug 20;66(16):66
Johnsson J. Financial outlook: more mergers, new payer partnerships. Hospitals 1992 Aug 5;66(15):31-2
Johnsson J. Image obsession: is it healthy for CEOs? Hospitals 1992 Aug 5;66(15):56
Johnston C. Controversial AIDS-transmission case sent to trial by Ontario judge. Can Med Assoc J 1992 Aug 15; 147(4):522-3
Johnston C see **Huang W**
Johnston CC Jr, Slemenda CW. Diagnosis of osteoporosis. South Med J 1992 Aug;85(8):2S7-9
Johnston CS, Retrum KR, Srilakshmi JC. Antihistamine effects and complications of supplemental vitamin C. J Am Diet Assoc 1992 Aug;92(8):988-9
Johnston H see **Sohn HJ**
Johnston KW. Factors that influence the outcome of aortoiliac and femoropopliteal percutaneous transluminal angioplasty. Surg Clin North Am 1992 Aug;72(4):843-50
Johnston M see **Ginsberg JS**
Johnstone RE, Smith DJ. Complete tolerance to opioids [letter] Anesth Analg 1992 Sep;75(3):467
Jokinen DM see **Maecker HT**
Jolesz FA see **Shenton ME**
Jolin LD, Jolly P, Krakower JY, Beran R. US medical school finances. JAMA 1992 Sep 2;268(9):1149-55
Jolly P see **Jolin LD**
Joly P see **Guillon JM**
Jonas HS see **Barzansky B**
Jonas HS, Etzel SI, Barzansky B. Educational programs in US medical schools. JAMA 1992 Sep 2;268(9):1083-90

Jonas JB see **Medenblik-Frysch S**
Jonas K see **Fraher LJ**
Jonas RA. Myocardial protection or cerebral protection: a potential conflict [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):533–4
Jones DJ. ABC of colorectal diseases. Lower gastrointestinal haemorrhage. BMJ 1992 Jul 11;305(6845):107–10 (0 ref.)
Jones DJ. ABC of colorectal diseases. Appendicitis. BMJ 1992 Jul 4;305(6844):44–7 (0 ref.)
Jones EE see **Seifer DB**
Jones GA see **Seidelin PH**
Jones K see **Rodrigues M**
Jones KP see **Hales HA**
Jones LA see **Vos Q**
Jones P see **Littlejohns P**
Jones PH. A clinical overview of dyslipidemias: treatment strategies. Am J Med 1992 Aug;93(2):187–98 (69 ref.)
Jones PK see **Taft SH**
Jones RH see **Glower DD**
Jordan MC see **Pomeroy C**
Jordan VC. The strategic use of antiestrogens to control the development and growth of breast cancer. Cancer 1992 Aug 15;70(4 Suppl):977–82 (52 ref.)
Jordana-Comajuncosa R see **Simeon-Aznar CP**
Jörg K see **Bumm R**
Jørgensen S see **Knudsen F**
Joseph M see **el-Sadr W**
Joseph RE, Enghardt MH, Doering DL, Brown BF, Shaffer DW, Raval HB. Small cell neuroendocrine carcinoma of the vagina. Cancer 1992 Aug 15;70(4):784–9
Joshi N, Localio AR, Hamory BH. A predictive risk index for nosocomial pneumonia in the intensive care unit. Am J Med 1992 Aug;93(2):135–42
Joshi N see **Massacesi L**
Jost-Vu E, Horton R, Antonipillai I. Altered regulation of renin secretion by insulinlike growth factors and angiotensin II in diabetic rats. Diabetes 1992 Sep; 41(9):1100–5
Jourdan MH see **Derodra JK**
Jouvenot M see **Pellerin I**
Joy JL see **Suggs SP**
Joyce DH see **Fernandez J**
al Jubair K, al Fagih MR, Ashmeg A, Belhaj M, Sawyer W. Cardiac operations during active endocarditis. J Thorac Cardiovasc Surg 1992 Aug;104(2):487–90
Judd AM, MacLeod RM. Thyrotropin-releasing hormone and lysine-bradykinin stimulate arachidonate liberation from rat anterior pituitary cells through different mechanisms. Endocrinology 1992 Sep;131(3):1251–60
Judd HL see **Surrey ES**
Juillerat MA see **Hurrell RF**
Julen N see **Gasque P**
Julian J see **Jacobs AL**
Julien J see **Ferrer X**
Julier C see **Cookson WO**
Junier MP, Wolff A, Hoffman GE, Ma YJ, Ojeda SR. Effect of hypothalamic lesions that induce precocious puberty on the morphological and functional maturation of the luteinizing hormone-releasing hormone neuronal system. Endocrinology 1992 Aug;131(2):787–98
Junqué C see **Pujol J**
Jurgens RW Jr, Downey LJ, Abernethy WD, Cutler NR, Conrad J. A comparison of circulating hormone levels in postmenopausal women receiving hormone replacement therapy. Am J Obstet Gynecol 1992 Aug;167(2):459–60
Jurkiewicz E see **Sutor GC**
Justement LB see **Lin J**
Jutzy KR see **Karalis DG**
Juvonen J see **Juvonen T**
Juvonen T, Lepojärvi M, Pokela R, Juvonen J, Kairaluoma MI. Mediastinal window: a cause of simultaneous bilateral spontaneous pneumothorax. Ann Thorac Surg 1992 Sep; 54(3):560–1
Juvonen T, Niemelä O. ABO blood group and gall stone disease. BMJ 1992 Jul 4;305(6844):26–7
Jyväsjärvi E see **Kauppila T**

K

Kääriäinen M see **Ylöstalo P**
Kabigting EB see **Burton KA**
Kabler R see **Kapoor DA**
Kabuto M see **Kobayashi H**
Kachman KK see **Straka MB**
Kadleck T see **Koretzky GA**
Kaga T see **Sato M**
Kagawa K see **Arakawa M**
Kahaleh MB see **Irani AM**
Kahle L see **Cotugna N**
Kahn E, Berlin M, Deane M, Jackson RJ, Stratton JW. Assessment of acute health effects from the Medfly Eradication Project in Santa Clara County, California. Arch Environ Health 1992 Jul-Aug;47(4):279–84
Kahn JG, Lurie P, Grumbach K. Consumer choices and the American health care system [letter] JAMA 1992 Sep 9; 268(10):1265–6
Kahn JO, Lagakos SW, Richman DD, Cross A, Pettinelli C, Liou SH, Brown M, Volberding PA, Crumpacker CS, Beall G, et al. A controlled trial comparing continued zidovudine with didanosine in human immunodeficiency virus infection. The NIAID AIDS Clinical Trials Group [see comments] N Engl J Med 1992 Aug 27;327(9):581–7. Comment in: N Engl J Med 1992 Aug 27;327(9):639–41.
Kahn KL see **Brook RH**
Kahn L see **Blumstein M**
Kahn NN, Najeeb MA, Ishaq M, Rahim A, Sinha AK. Normalization of impaired response of platelets to prostaglandin E1/I2 and synthesis of prostacyclin by insulin in unstable angina pectoris and in acute myocardial infarction. Am J Cardiol 1992 Sep 1;70(6):582–6
Kahn RJ see **Vincent JL**
Kahn SE see **Stratton JR**
Kairaluoma MI see **Juvonen T**
Kaiser BA, Mochon M, de Chadarévian JP. Eleven-year-old girl with acute renal failure, arthritis, hyperuricemia, and family history of rheumatic disorders [clinical conference] J Pediatr 1992 Aug;121(2):317–22
Kaiser LR see **Malden ES**
Kaitila I see **Savolainen A**
Kajii N see **Narita M**
Kajimura M, Reuben MA, Sachs G. The muscarinic receptor gene expressed in rabbit parietal cells is the m3 subtype. Gastroenterology 1992 Sep;103(3):870–5
Kajiwara JK see **Zucoloto S**
Kajiwara N see **Kikkawa R**
Kakkar AK see **Strachan CJ**
Kako N see **Yamashita Y**
Kaku K see **Nishimura M**
Kakucska I see **Toni R**
Kaldawi E see **Kupfer Y**
Kalenak A see **Kottmeier SA**
Kales A, Vgontzas AN. Predisposition to and development and persistence of chronic insomnia: importance of psychobehavioral factors [editorial; comment] Arch Intern Med 1992 Aug;152(8):1570–2. Comment on: Arch Intern Med 1992 Aug;152(8):1634–7.
Kalin M see **Hedlund JU**
Kalina M see **Sampalis JS**
Kalindjian SB see **Robinson JH**
Kaliner MA see **Revenis ME**
Kalinyak JE see **Sechi LA**
Kalis NN see **Knott-Craig CJ**
Kalish RS, Johnson KL, Hordinsky MK. Alopecia areata. Autoreactive T cells are variably enriched in scalp lesions relative to peripheral blood. Arch Dermatol 1992 Aug; 128(8):1072–7
Kalkman CJ see **Rademaker BM**
Kalkwarf HJ see **Winters LR**
Kallenbach J, Baynes R, Fine B, Dajee D, Bezwoda W. Persistent neutrophil activation in mild asthma. J Allergy Clin Immunol 1992 Aug;90(2):272–4
Kallestad JC see **Schieven GL**
Kallman R see **Ringdén O**
Kalogeras KT see **Patchev VK**
Kalovidouris AE. The role of cytokines in polymyositis: interferon-gamma induces class II and enhances class I major histocompatibility complex antigen expression on cultured human muscle cells. J Lab Clin Med 1992 Aug; 120(2):244–51
Kalra PS see **Dube MG**
Kalra PS, Sahu A, Bonavera JJ, Kalra SP. Diverse effects of tachykinins on luteinizing hormone release in male rats: mechanism of action. Endocrinology 1992 Sep; 131(3):1195–201
Kalra SP see **Dube MG**
Kalra SP see **Kalra PS**
Kaltenborn WT see **Klink ME**
Kaltenbrunner R see **Sillaber C**
Kalthoff FS see **van Reijsen FC**
Kamada Y, Iwamasa T, Miyazato M, Sunagawa K, Kunishima N. Kaposi sarcoma in Okinawa. Cancer 1992 Aug 15; 70(4):861–8
Kambam J, Mets B, Hickman RM, Janicki P, James MF, Fuller B, Kirsch RE. The effects of inhibition of plasma cholinesterase and hepatic microsomal enzyme activity on cocaine, benzoylecgonine, ecgonine methyl ester, and norcocaine blood levels in pigs. J Lab Clin Med 1992 Aug; 120(2):323–8
Kambara K see **Arakawa M**
Kambayashi M, Miura T, Oh BH, Rockman HA, Murata K, Ross J Jr. Enhancement of the force-frequency effect on myocardial contractility by adrenergic stimulation in conscious dogs. Circulation 1992 Aug;86(2):572–80
Kambayashi M see **Miura T**
Kambic H, Kay R, Chen JF, Matsushita M, Harasaki H, Zilber S. Biodegradable pericardial implants for bladder augmentation: a 2.5-year study in dogs. J Urol 1992 Aug; 148(2 Pt 2):539–43
Kamel MA, Ghaffar YA, Wasef MA, Wright M, Clark LC, Miller FD. High HCV prevalence in Egyptian blood donors [letter] Lancet 1992 Aug 15;340(8816):427
Kamel RH. Conservative endoscopic surgery in inverted papilloma. Preliminary report. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):649–53
Kamm MA, Senapati A. Drug management of ulcerative colitis. BMJ 1992 Jul 4;305(6844):35–8 (44 ref.)
Kamma K see **Saito Y**
Kammer A see **Fatzinger P**
Kamp AM see **Kummer JA**
Kamp HD see **Michelson A**
Kämpe O see **Burman P**
Kamthan AG, Bruckner HW, Hirschman SZ, Agus SG. Clostridium difficile diarrhea induced by cancer chemotherapy. Arch Intern Med 1992 Aug;152(8):1715–7
Kamura T, Okamura T, Murakawa M, Tsuda H, Teshima T, Shibuya T, Harada M, Niho Y. Deficiency of coagulation factor XIII A subunit caused by the dinucleotide deletion at the 5'end of exon III. J Clin Invest 1992 Aug;90(2):315–9
Kanaka C see **Akinci A**
Kanarek MS see **Rademacher JJ**
Kanazawa K see **Endo T**
Kanda T, Nakatomi Y, Ishikawa H, Hitomi M, Matsubara Y, Ono T, Muto T. Intestinal fatty acid-binding protein as a sensitive marker of intestinal ischemia. Dig Dis Sci 1992 Sep;37(9):1362–7
Kaneko T see **Nishimura M**
Kanfer EJ see **Price CM**
Kang AH see **Myers LK**
Kang-Yoon SA, Kirksey A, Giacoia G, West K. Vitamin B-6 status of breast-fed neonates: influence of pyridoxine supplementation on mothers and neonates. Am J Clin Nutr 1992 Sep;56(3):548–58
Kanno M see **Hayashi H**
Kano S see **Ikeda M**
Kano S see **Kubota H**
Kansas GS see **Neil GA**
Kantarjian H see **Anaissie E**
Kantor RR see **Pang Y**
Kanzler MH, Smoller B, Woodley DT. Congenital localized absence of the skin as a manifestation of epidermolysis bullosa. Arch Dermatol 1992 Aug;128(8):1087–90 (11 ref.)
Kao CL see **Chang MH**
Kao NL. How immunoglobulins were named [letter] Ann Intern Med 1992 Sep 1;117(5):445
(Kaplan DL), Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. J Clin Endocrinol Metab 1992 Aug;75(2):676–8
Kaplan GW see **Scherz HC**
Kaplan J see **Fletcher MA**
Kaplan S, Cohen H. Pregnancy and HIV [letter] N Engl J Med 1992 Aug 27;327(9):646–7
(Kaplan SL), Citation for the Fred Conrad Koch Award of the Endocrine Society to Melvin M. Grumbach and Selna L. Kaplan. Endocrinology 1992 Aug;131(2):993–5
Kaplan WE see **Franco I**
Kaplowitz N see **Lu SC**
Kapoor DA, Leech JE, Yap WT, Rose JF, Kabler R, Mowad JJ. Cost and efficacy of extracorporeal shock wave lithotripsy versus ureteroscopy in the treatment of lower ureteral calculi. J Urol 1992 Sep;148(3 Pt 2):1095–6
Karademir N see **Goksu N**
Karagianis J. Borderline personality disorder in incest victims [letter] Am J Psychiatry 1992 Sep;149(9):1278
Karaki S, Tanabe M, Nakauchi H, Takiguchi M. Beta-chain broadens range of CD8 recognition for MHC class I molecule. J Immunol 1992 Sep 1;149(5):1613–8
Karalis DG, Bansal RC, Hauck AJ, Ross JJ Jr, Applegate PM, Jutzy KR, Mintz GS, Chandrasekaran K. Transesophageal echocardiographic recognition of subaortic complications in aortic valve endocarditis. Clinical and surgical implications. Circulation 1992 Aug; 86(2):353–62
Karanes C see **Das A**
Karanjia ND see **Corder AP**
Karas N see **Ellis E 3d**
Karbe H, Holthoff VA, Rudolf J, Herholz K, Heiss WD. Positron emission tomography demonstrates frontal cortex and basal ganglia hypometabolism in dystonia. Neurology 1992 Aug;42(8):1540–4
Karchmer AW see **Platt R**
Kardon NB see **Greenberg F**
Karg O see **Izbicki JR**
Karlinsky H, Vaula G, Haines JL, Ridgley J, Bergeron C, Mortilla M, Tupler RG, Percy ME, Robitaille Y, Noldy NE, et al. Molecular and prospective phenotypic characterization of a pedigree with familial Alzheimer's disease and a missense mutation in codon 717 of the beta-amyloid precursor protein gene. Neurology 1992 Aug; 42(8):1445–53
Karlsson A see **Burman P**
Karlsson B see **Debinski W**
Karlsson-Parra A see **Burman P**
Karmeli F see **Rachmilewitz D**
Karmody CS see **Park SS**
Karp BI see **Burt RK**
Karp M see **Baumann L**
(Karpin N), Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. J Clin Endocrinol Metab 1992 Aug;75(2):679–80
(Karpin N), Citation for the Sidney H. Ingbar Distinguished Service Award to Nettie Karpin. Endocrinology 1992 Aug; 131(2):996–7
Karsan A, MacLaren I, Pi D, Wadsworth L. Clinically significant heparin carryover on the ACL 300R. Am J Clin Pathol 1992 Aug;98(2):240–2
Kartamaa M see **Lauerma AI**
Karzel RP see **Hodler J**
Kasabian NG, Bauer SB, Dyro FM, Colodny AH, Mandell J, Retik AB. The prophylactic value of clean intermittent catheterization and anticholinergic medication in newborns and infants with myelodysplasia at risk of developing urinary tract deterioration. Am J Dis Child 1992 Jul; 146(7):840–3
Kasahara K see **Strieter RM**
Kasanuki J see **Nakamura M**
Kascsak R see **Wrzolek MA**

Kashgarian M see **Ruef C**
Kashiwagi H see **Takemura H**
Kasinath BS, Fried TA, Davalath S, Marsden PA. Glomerular epithelial cells synthesize endothelin peptides. Am J Pathol 1992 Aug;141(2):279–83
Kasler M, Banhidy FG, Trizna Z. Experience with the modified pectoralis major myocutaneous flap. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):931–2
Kaslow RA see **Glasner PD**
Kasper C see **Herrscher RF**
Kasper DL see **Rodewald AK**
Kass DA see **Kelly RP**
Kass EJ, Marcol B. Results of varicocele surgery in adolescents: a comparison of techniques. J Urol 1992 Aug; 148(2 Pt 2):694–6
Kass EJ, Fink-Bennett D, Cacciarelli AA, Balon H, Pavlock S. The sensitivity of renal scintigraphy and sonography in detecting nonobstructive acute pyelonephritis. J Urol 1992 Aug;148(2 Pt 2):606–8
Kass NE, Faden RR, Fox R, Dudley J. Homosexual and bisexual men's perceptions of discrimination in health services. Am J Public Health 1992 Sep;82(9):1277–9
Kassim OO, Dean DA, Mangold BL, Von Lichtenberg F. Combined microautoradiographic and histopathologic analysis of the fate of challenge Schistosoma mansoni schistosomula in mice immunized with irradiated cercariae. Am J Trop Med Hyg 1992 Aug;47(2):231–7
Kassner EG see **Pollack A**
Kastally R see **Alloisio N**
Kataura A see **Harabuchi Y**
Katayama K see **Ohta T**
Katch V see **Christos SC**
Katerndahl DA, Realini JP, Cohen PA. Oral contraceptive use and cardiovascular disease: is the relationship real or due to study bias? J Fam Pract 1992 Aug;35(2):147–57
el-Katib SE see **el-Gammal MY**
Katlama C see **Cochereau-Massin I**
Kato S see **Suematsu M**
Katon W, Russo J. Chronic fatigue syndrome criteria. A critique of the requirement for multiple physical complaints [see comments] Arch Intern Med 1992 Aug;152(8):1604–9 . Comment in: Arch Intern Med 1992 Aug;152(8):1569–70.
Katritsis D see **Camm AJ**
Katsafanas G see **Berneman ZN**
Katsuno M see **Endo T**
Katta SR, Berk WA. Hypertensive intracerebral hemorrhage stimulating acute myocardial infarction. Ann Emerg Med 1992 Aug;21(8):1002–5
Kattleman BS see **Albert DL**
Katz BP see **Brown DR**
Katz CL, Butters RR, Chen CJ, Brown EM. Structure-function relationships for the effects of various aminoglycoside antibiotics on dispersed bovine parathyroid cells. Endocrinology 1992 Aug;131(2):903–10
Katz ES see **Tunick PA**
Katz JM see **Hou S**
Katz M see **Peiser J**
Katz RL, Bourne RB, Rorabeck CH, McGee H. Total hip arthroplasty in patients with avascular necrosis of the hip. Follow-up observations on cementless and cemented operations. Clin Orthop 1992 Aug;(281):145–51
Katz W see **Hagman JO**
Katzen BT, Becker GJ. Intravascular stents. Status of development and clinical application. Surg Clin North Am 1992 Aug;72(4):941–57 (41 ref.)
Kaufman J see **Rosenfield K**
Kaufman L see **Carlson JW**
Kaufman LD see **Irani AM**
Kaufman MD. Conjugal MS [letter] Neurology 1992 Aug; 42(8):1644–5
Kaufman PL. PhXA34-induced ocular hypotension [letter] Arch Ophthalmol 1992 Aug;110(8):1042
Kaufmann UP see **Garratt KN**
Kaul A see **Borkowsky W**
Kaul S see **Dent JM**
Kaul S see **Dudley MN**
Kauppila T, Jyväsjärvi E, Pertovaara A. Effects of atipamezole, an alpha 2-adrenoceptor antagonist, on the anesthesia induced by barbiturates and medetomidine. Anesth Analg 1992 Sep;75(3):416–20
Kavoussi LR, Albala DM, Basler JW, Apte S, Clayman RV. Percutaneous management of urolithiasis during pregnancy. J Urol 1992 Sep;148(3 Pt 2):1069–71
Kawada N, Mizoguchi Y, Kobayashi K, Monna T, Morisawa S, Ueda N, Omoto Y, Takahashi Y, Yamamoto S. Possible induction of fatty acid cyclo-oxygenase in lipopolysaccharide-stimulated rat Kupffer cells. Gastroenterology 1992 Sep;103(3):1026–33
Kawada T see **Arakawa M**
Kawaguchi O see **Yaku H**
Kawaguchi T see **Ribisl PM**
Kawaguchi T see **Tamai Y**
Kawahara T see **Kawano S**
Kawahara Y see **DeGuire S**
Kawai C see **Konishi T**
Kawano S, Fujiyama S, Sato S, Tanaka M, Goto M, Taura Y, Sato T, Kawahara T, Mizuno K, Nonaka S. Clinical evaluation of three anti-HCV ELISAs in patients with various liver diseases. Dig Dis Sci 1992 Aug;37(8):1268–74
Kay B see **Hone DM**
Kay CJ. Renal diseases in patients with AIDS: sonographic findings. AJR Am J Roentgenol 1992 Sep;159(3):551–4 (5 ref.)
Kay HH, Hawkins SR, Gordon JD, Wang Y, Ribeiro AA, Spicer LD. Comparative analysis of normal and growth-retarded placentas with phosphorus nuclear magnetic resonance spectroscopy. Am J Obstet Gynecol 1992 Aug;167(2):548–53
Kay J, Benson CB, Lester S, Corson JM, Pinkus GS, Lazarus JM, Owen WF Jr. Utility of high-resolution ultrasound for the diagnosis of dialysis-related amyloidosis. Arthritis Rheum 1992 Aug;35(8):926–32
Kay P see **Cobb R**
Kay R see **Kambic H**
Kaye SB, Lewis CR, Paul J, Duncan ID, Gordon HK, Kitchener HC, Cruickshank DJ, Atkinson RJ, Soukop M, Rankin EM, et al. Randomised study of two doses of cisplatin with cyclophosphamide in epithelial ovarian cancer. Lancet 1992 Aug 8;340(8815):329–33
Kazadi C see **Pepin J**
Kazemi H see **Taylor AE**
Ke RW see **Daniell JF**
Kearns FS see **Frindik JP**
Keating M see **Anaissie E**
Keating M. Risk, genotype, and cardiovascular disease [editorial; comment] Circulation 1992 Aug;86(2):688–90. Comment on: Circulation 1992 Aug;86(2):345–52.
Keating M see **Vincent GM**
Keck CW. Creating a healthy public. Am J Public Health 1992 Sep;82(9):1206–9
Keenan RA see **Heys SD**
Kehlet H see **Tønnesen H**
Keighley MR see **Kmiot WA**
Keighley MR see **Morton DG**
Keim DR see **Strahler JR**
Keiner J see **Hart MN**
Keku TO see **Tobey NA**
Kelder S see **Forster JL**
Kelder SH see **Perry CL**
Keller C, Elliott W, Hubbell RN. Endotracheal tube safety during electrodissection tonsillectomy. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):643–5
Keller JR see **Dubois CM**
Keller JR see **Jacobsen SE**
Keller JR see **Murphy WJ**
Keller R see **Quinn RW**
Keller U see **Spinas GA**
Kellerman SE see **Gerdes AM**
Kelley M see **Faltynek CR**
Kelley MT, Walson PD, Edge JH, Cox S, Mortensen ME. Pharmacokinetics and pharmacodynamics of ibuprofen isomers and acetaminophen in febrile children. Clin Pharmacol Ther 1992 Aug;52(2):181–9
Kelley MT see **Mortensen ME**
Kellie S see **Tanowitz HB**
Kellum JM Jr see **Moore FA**
Kelly AB see **Krupski WC**
(Kelly AD), Kelly AD. The by-products of conception. 1968 [classical article] Can Med Assoc J 1992 Aug 15; 147(4):459–61
Kelly AD. The by-products of conception. 1968 [classical article] Can Med Assoc J 1992 Aug 15;147(4):459–61
Kelly JJ see **McNamara RM**
Kelly JJ Jr see **Suarez GA**
Kelly MM see **Woolf PD**
Kelly PA see **Krown KA**
Kelly PA see **Ormandy CJ**
Kelly RA, Smith TW. Is ouabain the endogenous digitalis? [editorial; comment] Circulation 1992 Aug;86(2):694–7. Comment on: Circulation 1992 Aug;86(2):420–5.
Kelly RP, Ting CT, Yang TM, Liu CP, Maughan WL, Chang MS, Kass DA. Effective arterial elastance as index of arterial vascular load in humans. Circulation 1992 Aug; 86(2):513–21
Kelsey FM see **Perks NF**
Kemaloglu Y see **Goksu N**
Kemmer KA see **Serie JR**
Kemnitz J, Winter J, Vester EG, Peters J. Transcutaneous cardiac pacing in patients with automatic implantable cardioverter defibrillators and epicardial patch electrodes. Anesthesiology 1992 Aug;77(2):258–62
Kemp SF see **Frindik JP**
Kemper KJ, Babonis TR. Screening for maternal depression in pediatric clinics. Am J Dis Child 1992 Jul;146(7):876–8
Kempf R see **Gellersen B**
Kempster GB see **Robbins J**
Kendall JA see **Houston SJ**
Kendall SW see **Dunning JJ**
Keniston RC see **Nathan PA**
Kenn RW see **Izbicki JR**
Kennaway DJ, Stamp GE, Goble FC. Development of melatonin production in infants and the impact of prematurity. J Clin Endocrinol Metab 1992 Aug; 75(2):367–9
Kennealey GT see **Vogelzang NJ**
Kennedy J see **McDermott J**
Kennedy JG see **Rabb CH**
Kenney BD see **Wesson DE**
Kenney P see **Sullivan B**
Kenny MB, Unger ER, Chenggis ML, Costa MJ. In situ hybridization for human papillomavirus DNA in uterine adenosquamous carcinoma with glassy cell features ("glassy cell carcinoma"). Am J Clin Pathol 1992 Aug;98(2):180–7
Kent D see **Turner JA**
Kent DL see **Deyo RA**
Keogh CV see **Rock CS**
Kepler K see **Kreutzer JS**
Kepple DM see **Rosemond RL**
Kern F see **Mackie EJ**
Kern FH, Morana NJ, Sears JJ, Hickey PR. Coagulation defects in neonates during cardiopulmonary bypass. Ann Thorac Surg 1992 Sep;54(3):541–6
Kerner T see **Vollmar B**
Kerns DL, Ritter ML, Thomas RG. Concave hymenal variations in suspected child sexual abuse victims. Pediatrics 1992 Aug;90(2 Pt 1):265–72
Kéros L see **Zazzo JF**
Kerr JM see **Young MF**
Kessler H see **Rimer BK**
Kessler KM see **Huikuri HV**
Kessler LA, Gilham MB, Vickers J. Peer involvement in the nutrition education of college students. J Am Diet Assoc 1992 Aug;92(8):989–91
Kessler U see **Funk B**
Kestens PJ see **Collard JM**
Ketcham JM see **Holland EJ**
Keto P see **Savolainen A**
Keunen JE see **Liem AT**
Key NS. Scratching the surface: endothelium as a regulator of thrombosis, fibrinolysis, and inflammation [editorial; comment] J Lab Clin Med 1992 Aug;120(2):184–6 (25 ref.) . Comment on: J Lab Clin Med 1992 Aug;120(2):222–8.
Khaghani A see **Gaer JA**
Khan SI see **Drexel H**
Khan WN see **Casey WF**
Khandelwal S see **Sontag SJ**
Khanna BK see **Niu MT**
al Kharusi W see **Luiz CP**
Khatri VP, Walden T, Pollack MS. Multiple large calculi in a continent urinary reservoir: a case report. J Urol 1992 Sep;148(3 Pt 2):1129–30
Khaw PT, Sherwood MB, MacKay SL, Rossi MJ, Schultz G. Five-minute treatments with fluorouracil, floxuridine, and mitomycin have long-term effects on human Tenon's capsule fibroblasts. Arch Ophthalmol 1992 Aug; 110(8):1150–4
Khawaja HT see **Moran BJ**
Kho SG see **Groen HJ**
Khoury AE see **Fairbanks JL**
Khoury AE see **Houle AM**
Khoury AE see **Kinahan TJ**
Khoury AE see **McKenna PH**
el Khoury E see **Rigaud M**
Khoury GF, Chen AC, Garland DE, Stein C. Intraarticular morphine, bupivacaine, and morphine/bupivacaine for pain control after knee videoarthroscopy. Anesthesiology 1992 Aug;77(2):263–6
el-Khoury GY, Wira RL, Berbaum KS, Pope TL Jr, Monu JU. MR imaging of patellar tendinitis. Radiology 1992 Sep; 184(3):849–54
Khoury J see **Perez LM**
Khoury MJ see **Yen IH**
Kibsey P see **Morales J**
Kielczewski P see **Wan J**
Kiely EM see **Goh DW**
Kiely JL, Kleinman JC, Kiely M. Triplets and higher-order multiple births. Time trends and infant mortality. Am J Dis Child 1992 Jul;146(7):862–8
Kiely M see **Kiely JL**
Kien ND see **Moore PG**
Kier R see **Panageas E**
Kier R see **Smith RC**
Kierulf P see **Brandtzaeg P**
Kieselhorst K see **Lloyd T**
Kiess W see **Funk B**
Kikinis R see **Shenton ME**
Kikkawa R, Umemura K, Haneda M, Kajiwara N, Maeda S, Nishimura C, Shigeta Y. Identification and characterization of aldose reductase in cultured rat mesangial cells. Diabetes 1992 Sep;41(9):1165–71
Kikuchi H see **Ohta T**
Kikuchi S see **O'Uchi T**
Kilbride HW see **Shaffer SG**
Kilcoyne RF see **Bonora E**
Kilcoyne RF see **Tangrea JA**
Kilgus O see **Elbe A**
Killen JD see **Hayward C**
Kilty KR. Drug abuse in The Netherlands [letter] Am J Dis Child 1992 Jul;146(7):787–8
Kim DU see **Greisler HP**
Kim HN, Shim YJ, Kim YM, Cho GJ, Moon SK. Comparison of speech recognition ability with different speech processing strategies by Korean cochlear implantees. Ann Otol Rhinol Laryngol 1992 Aug;101(8):659–64
Kim J see **Marks DA**
Kim KM, Kogan BA, Massad CA. Acute hemodynamic and endocrinological effects of partial fetal bladder obstruction. J Urol 1992 Aug;148(2 Pt 2):497–502
Kim S see **Golden MP**
Kim SL, Gedgaudas-McClees RK, Waring JP. Sarcoidosis with multiple hepatic and splenic nodules on dynamic computed tomography. Ann Intern Med 1992 Sep 1; 117(5):399–400
Kim YM see **Kim HN**
Kim YS see **Longmire-Cook SJ**
Kimball AW Jr see **Frank SM**

Kimbrough TD see **Gatzen C**
Kimmel PL, Phillips TM, Ferreira-Centeno A, Farkas-Szallasi T, Abraham AA, Garrett CT. Brief report: idiotypic IgA nephropathy in patients with human immunodeficiency virus infection [see comments] N Engl J Med 1992 Sep 3;327(10):702-6. Comment in: N Engl J Med 1992 Sep 3;327(10):729-30.
Kimoto T see **Nagasue N**
Kimovec M see **Benrubi P**
Kimura H, Yamashita S, Namba H, Tominaga T, Tsuruta M, Yokoyama N, Izumi M, Nagataki S. Interleukin-1 inhibits human thyroid carcinoma cell growth. J Clin Endocrinol Metab 1992 Aug;75(2):596-602
Kimura M see **Suzuki Y**
Kinahan TJ, Churchill BM, McLorie GA, Gilmour RF, Khoury AE. The efficiency of bladder emptying in the prune belly syndrome. J Urol 1992 Aug;148(2 Pt 2):600-3
Kinan D see **Konstam MA**
Kinasewitz GT. Survival of the fittest. Exercise testing in the evaluation of thoracotomy candidates [editorial] Chest 1992 Aug;102(2):332-3
Kindblom LG see **Persson S**
Kinder DR see **Quan L**
Kindt TJ see **Chouchane L**
King DE, Sobal J, Haggerty J 3d, Dent M, Patton D. Experiences and attitudes about faith healing among family physicians. J Fam Pract 1992 Aug;35(2):158-62
King DM see **Edlin BR**
King E see **Rimer BK**
King N see **Koizumi M**
King TE Jr see **Lynch DA**
King WD see **Marrett LD**
King WW see **Choy AT**
Kingma JH, Suttorp MJ. Acute pharmacologic conversion of atrial fibrillation and flutter: the role of flecainide, propafenone, and verapamil. Am J Cardiol 1992 Aug 20; 70(5):56A-60A; discussion 60A-61A
Kingston R see **Harris CR**
Kinney SE. Violence and the ear and temporal bone. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):581-3
Kinney T see **Lee MJ**
Kinscherff R see **Famularo R**
Kinsella T see **Tsokos M**
Kipel G see **Rossi AF**
Kirby JD, Jetton AE, Cooke PS, Hess RA, Bunick D, Ackland JF, Turek FW, Schwartz NB. Developmental hormonal profiles accompanying the neonatal hypothyroidism-induced increase in adult testicular size and sperm production in the rat. Endocrinology 1992 Aug; 131(2):559-65
Kirby JM, Maull KI, Fain W. Comparability of alcohol and drug use in injured drivers. South Med J 1992 Aug; 85(8):800-2
Kirby R see **Hatfill SJ**
Kirby VM see **Akutsu H**
Kirdeikis P see **Cederberg C**
Kirk R. Tough questions for consultants. J Nurs Adm 1992 Jul-Aug;22(7-8):73
Kirk SJ see **Holt DR**
Kirksey A see **Kang-Yoon SA**
Kirkwood BR see **Barros FC**
Kirsch RE see **Kambam J**
Kirstein M, Aston C, Hintz R, Vlassara H. Receptor-specific induction of insulin-like growth factor I in human monocytes by advanced glycosylation end product-modified proteins. J Clin Invest 1992 Aug; 90(2):439-46
Kirton OC, Varon AJ, Henry RP, Civetta JM. Flow-directed, pulmonary artery catheter-induced pseudoaneurysm: urgent diagnosis and endovascular obliteration. Crit Care Med 1992 Aug;20(8):1178-80 (21 ref.)
Kiruluta HG see **Paltiel HJ**
Kish SJ, Robitaille Y, el-Awar M, Clark B, Schut L, Ball MJ, Young LT, Currier R, Shannak K. Striatal monoamine neurotransmitters and metabolites in dominantly inherited olivopontocerebellar atrophy. Neurology 1992 Aug; 42(8):1573-7
Kisiel W see **Ryan J**
Kiso Y see **Baumann-Antczak A**
Kissebah AH see **Sonnenberg GE**
Kissinger D see **Fraser GE**
Kissoon N see **Chacon D**
Kissoon N see **Singh R**
Kitaichi M see **Nishimura K**
Kitajima K, Fujita F. Airflow study of pathologic larynges using a constant temperature anemometer: further experience. Ann Otol Rhinol Laryngol 1992 Aug; 101(8):675-8
Kitajima R see **Tamai Y**
Kitamoto T, Doh-ura K, Muramoto T, Miyazono M, Tateishi J. The primary structure of the prion protein influences the distribution of abnormal prion protein in the central nervous system. Am J Pathol 1992 Aug;141(2):271-7
Kitanaka C, Morimoto T, Sasaki T, Takakura K. Rebleeding from vertebral artery dissection after proximal clipping. Case report. J Neurosurg 1992 Sep;77(3):466-8
Kitchener HC see **Anderson DJ**
Kitchener HC see **Kaye SB**
Kitundu ME. Are we stealing nurses? [letter] Am J Nurs 1992 Sep;92(9):20-1
Kitzmiller JL see **Yankowitz J**
Kiviat NB see **Critchlow CW**
Kiyabu M see **Radin DR**
Kizilbash AM see **Boyle TJ**
Kjaer K, Hagen C, Sandø SH, Eshøj O. Epidemiology of menarche and menstrual disturbances in an unselected group of women with insulin-dependent diabetes mellitus compared to controls. J Clin Endocrinol Metab 1992 Aug; 75(2):524-9
Kjekshus J see **Ljungman S**
Kjekshus J see **Swedberg K**
Kjeldsen-Kragh J, Quayle AJ, Førre O. Role of gamma/delta T cells in rheumatoid inflammation [letter] Arthritis Rheum 1992 Aug;35(8):981-2
Klahr S see **Modi KS**
Klar EA see **Edwards MJ**
Klass P. Writing is my best defense. JAMA 1992 Sep 2; 268(9):1191
Klavins MH see **McInnes B**
Klawansky S, Chalmers TC. Fat content of very low-calorie diets and gallstone formation [letter] JAMA 1992 Aug 19; 268(7):873
Kleerekoper M. 'Please pass the roach poison' again [editorial; comment] JAMA 1992 Aug 12;268(6):781-2. Comment on: JAMA 1992 Aug 12;268(6):746-8.
Kleerekoper M, Balena R. Fluorides and osteoporosis. South Med J 1992 Aug;85(8):2S34-42 (94 ref.)
Klein AS see **Zuckerberg AL**
Klein B see **Bataille R**
Klein B see **Behre HM**
Klein DC see **Vanecek J**
Klein I, Ojamaa K. Clinical review 36: Cardiovascular manifestations of endocrine disease. J Clin Endocrinol Metab 1992 Aug;75(2):339-42 (16 ref.)
Klein TB see **Falck FY**
Kleinknecht C see **Caldas A**
Kleinman JC see **Kiely JL**
Klemp P, Halland AM, Cooper RC. Anticardiolipin antibodies and a severe subset of systemic lupus erythematosus [letter] Br J Rheumatol 1992 Aug;31(8):567
Klenn PJ see **Liu JB**
Klepp KI see **Perry CL**
Kleter Y see **Ballin A**
Kletter Y see **Fabian I**
Klettke KA see **Houlden DA**
Kletzky DL see **Yu DD**
Kligler B see **Davis LK**
Kline JK see **Loiacono NJ**
Klingensmith G see **Chase HP**
Klink ME, Quan SF, Kaltenborn WT, Lebowitz MD. Risk factors associated with complaints of insomnia in a general adult population. Influence of previous complaints of insomnia [see comments] Arch Intern Med 1992 Aug; 152(8):1634-7. Comment in: Arch Intern Med 1992 Aug;152(8):1570-2.
Klinkenbijl JH, van der Schelling GP, Hop WC, van Pel R, Bruining HA, Jeekel J. The advantages of pylorus-preserving pancreatoduodenectomy in malignant disease of the pancreas and periampullary region. Ann Surg 1992 Aug;216(2):142-5
Klip A see **Hundal HS**
Kloiber R, Molnar CP, Shaffer EA. Chronic biliary-type pain in the absence of gallstones: the value of cholecystokinin cholescintigraphy. AJR Am J Roentgenol 1992 Sep; 159(3):509-13 (47 ref.)
Klopfenstein HS see **Vaska K**
Klose R see **Buettner J**
Kloszewski E see **Faltynek CR**
Klotz U see **Walker S**
Kluger J see **Capparelli EV**
Klugman KP, Koornhof HJ, Friedland IR. Antibiotic resistance in pneumococcal meningitis [letter] Lancet 1992 Aug 15;340(8816):437-8
Kluiter H, Giel R, Nienhuis FJ, Rüphan M, Wiersma D. Predicting feasibility of day treatment for unselected patients referred for inpatient psychiatric treatment: results of a randomized trial. Am J Psychiatry 1992 Sep; 149(9):1199-205
Klunk WE, Panchalingam K, Moossy J, McClure RJ, Pettegrew JW. N-acetyl-L-aspartate and other amino acid metabolites in Alzheimer's disease brain: a preliminary proton nuclear magnetic resonance study. Neurology 1992 Aug;42(8):1578-85
Kmiot WA, O'Brien JD, Awad R, Keighley MR. Estimation of small bowel transit time following colectomy and ileal reservoir construction. Br J Surg 1992 Jul;79(7):697-700
Knapp PM see **Lam HS**
Knapp R, Prior C, Fend F, zur Nedden D. Bronchiolitis obliterans with organizing pneumonia: atypical appearance on radiographs [letter] AJR Am J Roentgenol 1992 Sep; 159(3):672
Knigge U see **Tønnesen H**
Knight A. A modern disease [letter] Can Med Assoc J 1992 Aug 15;147(4):397-8
Knight GJ see **Haddow JE**
Knisely AS see **Hayes AM**
Knitter GH see **Andrews RG**
Knobil E. Remembrance: the discovery of the hypothalamic gonadotropin-releasing hormone pulse generator and of its physiological significance. Endocrinology 1992 Sep; 131(3):1005-6 (7 ref.)
Knock GA see **Wharton J**
Knott-Craig CJ, van der Merwe PL, Kalis NN, Hunter J. Repair of aortico-left ventricular tunnel associated with subpulmonary obstruction. Ann Thorac Surg 1992 Sep; 54(3):557-9
Knott-Craig CJ, Schaff HV, Mullany CJ, Kvols LK, Moertel CG, Edwards WD, Danielson GK. Carcinoid disease of the heart. Surgical management of ten patients. J Thorac Cardiovasc Surg 1992 Aug;104(2):475-81
Knowler WC see **Liu QZ**
Knowles G see **Cornbleet MA**
Knox FG see **Isaac J**
Knox M see **Pagani FD**
Knudsen F, Jørgensen S, Bonde J, Andersen JT, Mogensen P. Anesthesia and complications of extracorporeal shock wave lithotripsy of urinary calculi. J Urol 1992 Sep;148(3 Pt 2):1030-3
Knupp CA see **Arguedas AG**
Knutson KR see **Kubo SH**
Ko TC see **Chung DH**
Kobari M, Fukuuchi Y, Shinohara T, Nogawa S, Takahashi K. Local cerebral blood flow and its response to intravenous levodopa in progressive supranuclear palsy. Comparison with Parkinson's disease. Arch Neurol 1992 Jul;49(7):725-30
Kobata A see **Endo T**
Kobayashi H, Kabuto M, Ide H, Hosotani K, Kubota T. An artificial blood vessel with an endothelial-cell monolayer. J Neurosurg 1992 Sep;77(3):397-402
Kobayashi J see **Quick R**
Kobayashi K see **Harabuchi Y**
Kobayashi K see **Kawada N**
Kobayashi T see **Watanabe Y**
Kobayashi Y see **Aster JC**
Kobesen J see **van de Graaf EA**
Kobetz SA see **Hochman MS**
Koch D see **Shenker Y**
Koch JP see **Christakis GT**
Koch TR see **Ozeki K**
Koch WM see **Richtsmeier WJ**
Kocher K see **Rivard J**
Kochevar GJ see **Bergman SM**
Kodama H see **Ota H**
Koea JB, Douglas RG, Breier BH, Shaw JH, Gluckman PD. Synergistic effect of insulin-like growth factor-I administration on the protein-sparing effects of total parenteral nutrition in fasted lambs. Endocrinology 1992 Aug;131(2):643-8
Koenig KL. Rapid-sequence intubation of head trauma patients: prevention of fasciculations with pancuronium versus minidose succinylcholine. Ann Emerg Med 1992 Aug;21(8):929-32
Koenig SB, Mieler WF, Han DP, Abrams GW. Combined phacoemulsification, pars plana vitrectomy, and posterior chamber intraocular lens insertion. Arch Ophthalmol 1992 Aug;110(8):1101-4
Koenigs D see **Striebel HW**
Koepsell TD see **Ballard JE**
Koepsell TD see **Kosorok MR**
Koëter GH see **Boersma WG**
Koff SA, Campbell K. Nonoperative management of unilateral neonatal hydronephrosis. J Urol 1992 Aug;148(2 Pt 2):525-31
Koffi K see **Peeters M**
Kogan BA see **Kim KM**
Kogan BA see **Massad CA**
Kogan SJ see **Gill B**
Koh HK see **Davis BE**
Kohen D, Wise PH. Autoantibodies in Down's syndrome [letter] Lancet 1992 Aug 15;340(8816):430
Kohl S see **Sanchez-Pescador L**
Kohmetscher MA see **Koretzky GA**
Kohn DB see **Nolta JA**
Kohn LD see **Ban T**
Kohno H see **Nagasue N**
Kohrt WM see **Ogawa T**
Koide H see **Nakamura T**
Koike K, Moore EE, Moore FA, Carl VS, Pitman JM, Banerjee A. Phospholipase A2 inhibition decouples lung injury from gut ischemia-reperfusion. Surgery 1992 Aug; 112(2):173-80
Koike T see **Sakamoto A**
Koizumi M, King N, Lobb R, Benjamin C, Podolsky DK. Expression of vascular adhesion molecules in inflammatory bowel disease. Gastroenterology 1992 Sep;103(3):840-7
Kojima H see **Tamai Y**
Kojima S see **Tsuboi S**
Köktürk O see **Ekim NN**
Kolarz G see **Popp W**
Kolasinski S see **Cronstein BN**
Kolb HJ see **Funk B**
Kolbeck SC, Watson LR, Jenkins AD. Sonographic detection of ureteral calculi in patients with normal excretory urography. J Urol 1992 Sep;148(3 Pt 2):1084-5
Kollef MH see **Kozlowski C**
Koller WC see **Busenbark KL**
Kololgi S see **Greenstein A**
Kolset SO see **Uhlin-Hansen L**
Komatsu T see **Tsuchiya Y**
Komiya I see **Takasu N**
Komoly S see **Pacak K**
Komori K, Robinson KA, Block NE, Roberts RC, Buse MG. Phosphorylation of the rodent negative acute-phase protein alpha 1-inhibitor-III by the insulin receptor tyrosine kinase. Endocrinology 1992 Sep;131(3):1288-96

Komoroski EM, Rickert VI. Adolescent body image and attitudes to anabolic steroid use. Am J Dis Child 1992 Jul; 146(7):823–8
Kon S see **Harabuchi Y**
Kondo T see **Seki T**
Konishi H see **Watanabe Y**
Konishi T, Nakamura Y, Morii I, Himura Y, Kumada T, Kawai C. Comparison of thermodilution and Fick methods for measurement of cardiac output in tricuspid regurgitation. Am J Cardiol 1992 Aug 15;70(4):538–9
Konno A see **Terada N**
Konrad PE see **Reuter DG**
Konrad TR see **Gupta GC**
Konstam MA, Rousseau MF, Kronenberg MW, Udelson JE, Melin J, Stewart D, Dolan N, Edens TR, Ahn S, Kinan D, et al. Effects of the angiotensin converting enzyme inhibitor enalapril on the long-term progression of left ventricular dysfunction in patients with heart failure. SOLVD Investigators. Circulation 1992 Aug;86(2):431–8
Konta R see **Wada R**
Kontoghiorghes GJ see **al-Refaie FN**
Kontoyiannis DP see **Anaissie E**
Koolen JJ see **Reichert CL**
Koonings PP, Huffman JL, Schlaerth JB. Ureteroscopy: a new asset in the management of postoperative ureterovaginal fistulas. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):548–9
Koontz WW Jr see **Greenstein A**
Koopman WJ see **Lee SK**
Koopman WJ see **Stüber F**
Koornhof HJ see **Klugman KP**
Koos BJ see **Mason BA**
Kopchok GE see **Cavaye DM**
Kopecky KK see **Haney PT**
Kopin IJ see **Pacak K**
Koppelman MH see **Bruisten SM**
Koppert GA see **Pasquet P**
Koramoa J. Breast feeding in developing countries [letter] BMJ 1992 Jul 4;305(6844):54–5
Korba BE see **Cote PJ**
Korenman S see **Doblin B**
Koretsky AP see **Sommers KE**
Koretz MJ, Styblo TM. Hickman catheter malposition in central venous tributaries: an avoidable error? South Med J 1992 Aug;85(8):829–31
Koretzky GA, Kohmetscher MA, Kadleck T, Weiss A. Restoration of T cell receptor-mediated signal transduction by transfection of CD45 cDNA into a CD45-deficient variant of the Jurkat T cell line. J Immunol 1992 Aug 15; 149(4):1138–42
Korf J see **de Boer J**
Kornberg A, Francis CW, Marder VJ. Plasma crosslinked fibrin polymers: quantitation based on tissue plasminogen activator conversion to D-dimer and measurement in normal and patients with acute thrombotic disorders. Blood 1992 Aug 1;80(3):709–17
(Korneluk R), Gray C. Research breakthroughs take on special significance during tough economic times. Can Med Assoc J 1992 Aug 1;147(3):340–2
Korosec FR see **Swan JS**
Korsmeyer SJ. Bcl-2 initiates a new category of oncogenes: regulators of cell death. Blood 1992 Aug 15;80(4):879–86 (62 ref.)
Korst RJ, Orlando R 3d, Yeston NS, Molin M, de Graff AC Jr, Gluck E. Validation of respiratory mechanics software in microprocessor-controlled ventilators. Crit Care Med 1992 Aug;20(8):1152–6
Kort HI see **Toledo AA**
Kort WJ see **van Ooijen B**
Kortbeek LM see **van Knapen F**
Kosecoff J see **Brook RH**
Koseki H see **Hayashi H**
Koska MT. Joint Commission cracks down on falsified records. Hospitals 1992 Aug 5;66(15):47
Koska MT. PROs, providers and physicians to collaborate on cardiac outcomes. Hospitals 1992 Aug 5;66(15):36, 38
Koska MT. Physician groups plan on being major factor in reform debate. Hospitals 1992 Aug 20;66(16):30, 32, 34
Koskela E see **Kupari M**
Koskinen P see **Kupari M**
Koskiniemi M see **Lehesjoki AE**
Koslin MG see **McCain JP**
Kosoko O see **Sekhsaria S**
Kosorok MR, Omenn GS, Diehr P, Koepsell TD, Patrick DL. Restricted activity days among older adults. Am J Public Health 1992 Sep;82(9):1263–7
Kosse A see **Her C**
Kossoff MB see **Leibman AJ**
Kosten TA, Rounsaville BJ. Sensitivity of psychiatric diagnosis based on the best estimate procedure. Am J Psychiatry 1992 Sep;149(9):1225–7
Kosugi S see **Ban T**
Koszewski WM see **Reinstein N**
Kotler DP see **Clayton F**
Kotsanos JG see **Masica DN**
Kottmeier SA, Hanks GA, Kalenak A. Fibular stress fracture associated with distal tibiofibular synostosis in an athlete. A case report and literature review. Clin Orthop 1992 Aug; (281):195–8 (16 ref.)
Koulousakis A see **Yoshida TK**
Kovacs BW, Carlson DE, Shahbahrami B, Platt LD. Prenatal diagnosis of human parvovirus B19 in nonimmune hydrops fetalis by polymerase chain reaction. Am J Obstet Gynecol 1992 Aug;167(2):461–6
Kovacs K see **Asa SL**
Kovacs K see **Beckers A**
Koval GM. Dietary oat fiber sources and blood lipids [letter] JAMA 1992 Aug 26;268(8):985–6
Kovalev PA see **Shishko PI**
Kowaloff HB see **Locke SE**
Kowalski KI see **Tilly JL**
Kowalski SE, Bradley BD, Greengrass RA, Freedman J, Younes MK. Effects of interpleural bupivacaine (0.5%) on canine diaphragmatic function. Anesth Analg 1992 Sep; 75(3):400–4
Kowalyshyn MJ see **Carp NZ**
Kowanko IC, Bates EJ, Ferrante A. Platelet-activating factor inhibits proteoglycan synthesis and enhances neutrophil-mediated proteoglycan degradation in cartilage explants. Arthritis Rheum 1992 Aug;35(8):918–25
Koyama S see **Ohshima M**
Kozakewich H see **Bauer SB**
Kozlowski C, Kollef MH. Noncardiogenic pulmonary edema associated with intravenous radiocontrast administration. Chest 1992 Aug;102(2):620–1 (23 ref.)
Kraaz W see **Burman P**
Kraemer H see **Pilote L**
Krager JM see **Safer DJ**
Krakoff LR see **Zimmermann S**
Krakower JY see **Jolin LD**
Kramarsky B see **Berneman ZN**
Krämer A, Goedert JJ, Wachter H, Fuchs D. Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Lancet 1992 Aug 8;340(8815):371
Kramer BA, Afrasiabi A, Pollock VE. Intravenous versus intramuscular atropine in ECT. Am J Psychiatry 1992 Sep; 149(9):1258–60
Kramer D see **Nyberg DA**
Krämer J see **Striebel HW**
Kramer M see **Van Dyke DC**
Kramer PH see **Crouse LJ**
Kramer RE. Imaging and seizures [letter] Neurology 1992 Aug;42(8):1642
Kramer SA see **Argueso LR**
Kransdorf MJ, Meis JM, Montgomery E. Elastofibroma: MR and CT appearance with radiologic-pathologic correlation. AJR Am J Roentgenol 1992 Sep;159(3):575–9
Krantz SB see **Dai CH**
Krapf R, Loiacono J, Pesola GR, Carlon GC. Ventilatory support during magnetic resonance imaging. Chest 1992 Aug;102(2):632–3
Krasinski K see **Borkowsky W**
Kratz J see **Lau YR**
Kratz JM, Gillette PC, Crawford FA, Sade RM, Zeigler VL. Atrioventricular pacing in congenital heart disease. Ann Thorac Surg 1992 Sep;54(3):485–9
Kraus BB see **Cassidy KT**
Krause M see **Fierer J**
Kravitz RL see **Wilkes MS**
Krawinkel U see **Sims MJ**
Krebs DE see **Thornby MA**
Kreitmann B, Metras D, Badier M. Unilateral lung transplantation for Eisenmenger's syndrome [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):529–30
Krejcie TC see **Henthorn TK**
Kresowik TF see **Miller BV**
Kretzer FL see **Mintz-Hittner HA**
Kreusser T see **Izbicki JR**
Kreutzer JS, Marwitz JH, Kepler K. Traumatic brain injury: family response and outcome. Arch Phys Med Rehabil 1992 Aug;73(8):771–8 (35 ref.)
Krichten CM see **Gottlieb SS**
Kricun R, Levitt LP, Winn HR. Tortuous vertebral artery shown by MR and CT. AJR Am J Roentgenol 1992 Sep; 159(3):613–5
Krings F, Tuerk C, Steinkogler I, Marberger M. Extracorporeal shock wave lithotripsy retreatment ("stir-up") promotes discharge of persistent caliceal stone fragments after primary extracorporeal shock wave lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1040–1; discussion 1041–2
Kris MG, Tyson LB, Clark RA, Gralla RJ. Oral ondansetron for the control of delayed emesis after cisplatin. Report of a phase II study and a review of completed trials to manage delayed emesis. Cancer 1992 Aug 15;70(4 Suppl):1012–6 (24 ref.)
Kris-Etherton PM see **Krummel DA**
Krishnan H see **Baumann-Antczak A**
Kristal AR see **Shattuck AL**
Kroeker MA see **Semelka RC**
Kroeker RM see **Semelka RC**
Krol RA see **Miller KE**
Kromer EP see **Elsner D**
Kronenberg MW see **Konstam MA**
Krontiris T see **Rudders RA**
Kronzon I see **Tunick PA**
Kroovand RL. Stones in pregnancy and in children [editorial] J Urol 1992 Sep;148(3 Pt 2):1076–8
Krops-Hermus AC see **Sillevis Smitt PA**
Kross K see **Faltynek CR**
Krouwer JS. Estimating total analytical error and its sources. Techniques to improve method evaluation. Arch Pathol Lab Med 1992 Jul;116(7):726–31
Krowchuk DP, Tunnessen WW Jr, Hurwitz S. Pediatric dermatology update. Pediatrics 1992 Aug;90(2 Pt 1):259–64
Krown KA, Wang YF, Ho TW, Kelly PA, Walker AM. Prolactin isoform 2 as an autocrine growth factor for GH3 cells. Endocrinology 1992 Aug;131(2):595–602
Krsmanovic LZ see **Merelli F**
Krueger L see **Critchlow CW**
Krüger H see **Greiner A**
Krugliak P see **Ma TY**
Kruisbeek AM see **Vos Q**
Kruithof EK see **Bergonzelli GE**
Krummel DA, Mashaly MA, Kris-Etherton PM. Prediction of plasma lipids in a cross-sectional sample of young women. J Am Diet Assoc 1992 Aug;92(8):942–8
Krupski WC, Bass A, Cadroy Y, Kelly AB, Harker LA, Hanson SR. Antihemostatic and antithrombotic effects of monoclonal antibodies against von Willebrand factor in nonhuman primates. Surgery 1992 Aug;112(2):433–9; discussion 439–40
Krushat WM see **Hsia DC**
Kruskall MS see **Johnson RG**
Kruszon-Moran D see **Glasner PD**
Kubes P, Hunter J, Granger DN. Ischemia/reperfusion-induced feline intestinal dysfunction: importance of granulocyte recruitment. Gastroenterology 1992 Sep;103(3):807–12
Kubo SH, Peters JR, Knutson KR, Hertz MI, Olivari MT, Bolman RM, Hunninghake DB. Factors influencing the development of hypercholesterolemia after cardiac transplantation. Am J Cardiol 1992 Aug 15;70(4):520–6
Kubota H, Okazaki H, Onuma M, Kano S, Hattori M, Minato N. CD3+4-8- alpha beta T cell population with biased T cell receptor V gene usage. Presence in bone marrow and possible involvement of IL-3 for their extrathymic development. J Immunol 1992 Aug 15;149(4):1143–50
Kubota H see **Kubota Y**
Kubota R see **Furukawa Y**
Kubota T see **Kobayashi H**
Kubota Y, Toyoda Y, Kubota H, Asada A. Difficult endotracheal intubation [letter] Anesth Analg 1992 Sep; 75(3):461
Küchle M see **Tetsumoto K**
Kuchroo VK see **Sobel RA**
Kuck J, Zisook S, Moranville JT, Heaton RK, Braff DL. Negative symptomatology in schizophrenic outpatients. J Nerv Ment Dis 1992 Aug;180(8):510–5
Kudera ME see **Seltzer SE**
Kudesia G see **Boswell TC**
Kuehl TJ see **Sulak PJ**
Kuforiji AR see **Balogun JA**
Kuhlenkamp J see **Lu SC**
Kuhlmann WD see **Schröder JP**
Kuhn EJ see **Nicely ER**
Kuhn FE, Gillis RA, Virmani R, Visner MS, Schaer GL. Cocaine produces coronary artery vasoconstriction independent of an intact endothelium. Chest 1992 Aug; 102(2):581–5
Kuhn JJ, Wenig BM, Clark DA. Mycosis fungoides of the larynx. Report of two cases and review of the literature. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):853–8 (33 ref.)
Kuick RD see **Strahler JR**
Kuikka J see **Mäntysaari M**
Kulin H see **Lloyd T**
Kuller LH see **Psaty BM**
Kuma K see **Ezaki H**
Kumabe T see **Fujimoto K**
Kumada T see **Konishi T**
Kumagai K see **Ohteki T**
Kumar S see **Hosmalin A**
Kumegawa M see **Mochizuki H**
Kummer JA, Abbink JJ, de Boer JP, Roem D, Nieuwenhuys EJ, Kamp AM, Swaak TJ, Hack CE. Analysis of intraarticular fibrinolytic pathways in patients with inflammatory and noninflammatory joint diseases. Arthritis Rheum 1992 Aug;35(8):884–93
Kun S see **Pinczower E**
Kung HF see **Smith MR**
Kunishima N see **Kamada Y**
Kunkel SL see **Strieter RM**
Kuntz RE see **Baim DS**
Kuo SH see **Chang DB**
Kupari M, Koskinen P. Comparison of the cardiotoxicity of ethanol in women versus men. Am J Cardiol 1992 Sep 1;70(6):645–9
Kupari M, Virtanen KS, Turto H, Viitasalo M, Mänttäri M, Lindroos M, Koskela E, Leinonen H, Pohjola-Sintonen S, Heikkilä J. Exclusion of coronary artery disease by exercise thallium-201 tomography in patients with aortic valve stenosis. Am J Cardiol 1992 Sep 1;70(6):635–40
Kupari M see **Savolainen A**
Kupfer Y, Namba T, Kaldawi E, Tessler S. Prolonged weakness after long-term infusion of vecuronium bromide. Ann Intern Med 1992 Sep 15;117(6):484–6
Kuraoka S see **Watanabe T**
Kurata JH, Nogawa AN, Phillips DM, Hoffman S, Werblun MN. Patient and provider satisfaction with medical care. J Fam Pract 1992 Aug;35(2):176–9
Kurczynski E see **Chan WC**
Kurki P, Aho K, Palosuo T, Heliövaara M. Immunopathology of rheumatoid arthritis. Antikeratin antibodies precede the clinical disease. Arthritis Rheum 1992 Aug;35(8):914–7
Kurokawa K see **Ochiai M**

Kurose I, Miura S, Fukumura D, Tashiro H, Imaeda H, Shiozaki H, Suematsu M, Nagata H, Sekizuka E, Tsuchiya M. Role of platelet activating factor on the fibrinolytic activation in the pathogenesis of gastric mucosal damage induced by endothelin-1. Gut 1992 Jul;33(7):868-71
Kurosumi K see **Tanaka S**
Kursunoglu-Brahme S see **Hodler J**
Kurtz BR see **Daniell JF**
K;saka M see **Sohn DR**
Kusano E see **Ikeda M**
Kuse R see **Siegert W**
Kushima T see **Ota H**
Kushner BJ. Torsional diplopia after transantral orbital decompression and extraocular muscle surgery associated with Graves' orbitopathy [letter] Am J Ophthalmol 1992 Aug 15;114(2):239-40
Kushner L, Cozzolino A, Sherman J, Rich MA. Expression of a Wilms tumor gene in porcine kidney during compensatory renal growth. J Urol 1992 Aug;148(2 Pt 2):555-8
Kuske TT see **Smith DK**
Kusube T see **Tsuboi S**
Kusuhara K, Ueda K, Miyazaki C, Okada K, Tokugawa K. Attack rate of exanthem subitum in Japan [letter] Lancet 1992 Aug 22;340(8817):482
Kusumi A see **Ohteki T**
Kuttenn F see **Urban T**
Kuttesch JF see **Beck WT**
Kutti J see **Ridell B**
Kuttschrütter H see **Boersma WG**
Kutty KK see **Wakatsuki A**
Kuwabara I see **Hayashi H**
Kuze F see **Tanaka E**
Kuzel TM see **Dykewicz MS**
Kuzniar B see **Stiernholm N**
Kuzniecky R, Elgavish GA, Hetherington HP, Evanochko WT, Pohost GM. In vivo 31P nuclear magnetic resonance spectroscopy of human temporal lobe epilepsy. Neurology 1992 Aug;42(8):1586-90
Kvols LK see **Knott-Craig CJ**
Kwan S see **Lung ML**
Kwon HC see **Song HY**
Kyan-Aung U, Hallsworth M, Haskard D, De Vos C, Lee TH. The effects of cetirizine on the adhesion of human eosinophils and neutrophils to cultured human umbilical vein endothelial cells. J Allergy Clin Immunol 1992 Aug; 90(2):270-2
Kyllerman M see **Lehesjoki AE**
Kyo E see **Yoshimura N**
Kyogoku T, Manabe T, Tobe T. Role of ischemia in acute pancreatitis. Hemorrhagic shock converts edematous pancreatitis to hemorrhagic pancreatitis in rats. Dig Dis Sci 1992 Sep;37(9):1409-17
Kyttä J see **Lindgren L**
Kyu B, Matsumori A, Sato Y, Okada I, Chapman NM, Tracy S. Cardiac persistence of cardioviral RNA detected by polymerase chain reaction in a murine model of dilated cardiomyopathy. Circulation 1992 Aug;86(2):522-30

L

Laakso M, Edelman SV, Brechtel G, Baron AD. Impaired insulin-mediated skeletal muscle blood flow in patients with NIDDM. Diabetes 1992 Sep;41(9):1076-83
Labalette P, Hache JC, Hemery B, Puech B, Francois P, Dumur V, Lalau G, Hemery PO, Boone P, Roussel P. Diagnosis of Leber's hereditary optic neuropathy without neurological abnormalities [letter] Lancet 1992 Aug 8; 340(8815):368
Labate AM see **Tucci A**
Labedan F see **Rigaud M**
Laboisse C see **Jarry A**
Laborde F see **Fratacci MD**
Labrecque DR see **Johlin FC**
Labrie F, Sugimoto Y, Luu-The V, Simard J, Lachance Y, Bachvarov D, Leblanc G, Durocher F, Paquet N. Structure of human type II 5 alpha-reductase gene. Endocrinology 1992 Sep;131(3):1571-3
Lachance Y see **Labrie F**
Lachmann P. The use of animals in research [editorial] BMJ 1992 Jul 4;305(6844):1
Lachno DR see **Mankad PS**
Lackovic Z see **Salkovic M**
Lackritz EM, Campbell CC, Ruebush TK 2d, Hightower AW, Wakube W, Steketee RW, Were JB. Effect of blood transfusion on survival among children in a Kenyan hospital. Lancet 1992 Aug 29;340(8818):524-8
Lacombe G see **Reznick R**
Lacoste H, Goyert GL, Goldman LS, Wright DJ, Schwartz DB. Acute iron intoxication in pregnancy: case report and review of the literature. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):500-1 (11 ref.)
Lacoste JY see **Van Vyve T**
Lacraz S, Nicod L, Galve-de Rochemonteix B, Baumberger C, Dayer JM, Welgus HG. Suppression of metalloproteinase biosynthesis in human alveolar macrophages by interleukin-4. J Clin Invest 1992 Aug; 90(2):382-8
LaCroix AZ see **Salive ME**
Lacronique J see **Urban T**
Lacy PE see **Nakafusa Y**
Laczkovics A see **Laufer G**
Ladanyi A see **Timar J**
Ladd EA see **Golden MP**
Laedrach K see **Chen JM**
Laedrach K see **Raveh J**
Laessig RH, Ehrmeyer SS, Leinweber JE. Health Care Financing Administration's new proficiency testing rules. Use of a statistical approach to predict long-term performance using the categories 'successful,' 'probation,' and 'suspended'. Arch Pathol Lab Med 1992 Jul; 116(7):770-6
Laffi G, Marra F, Carloni V, Azzena G, De Feo ML, Pinzani M, Tosti-Guerra C, Gentilini P. Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. Gastroenterology 1992 Sep;103(3):1017-21
Lafleur L see **Proulx F**
Lafontaine MA see **Hardy DC**
Lafranchise EF see **Caplan LR**
Lagakos SW see **Kahn JO**
Lagier F see **Cloutier Y**
Lahaie R see **Havrankova J**
Lahiri S see **Gililland JL**
Lahiri S see **Jackson S**
Lähteenmäki P see **Pekonen F**
Laidlaw DA see **Bloom PA**
Laifer SA see **Yankowitz J**
Laiño RA see **Giniger AG**
Laird DM see **Glenn KC**
Lairmore TC see **Howe JR**
Lais A see **Peters CA**
Laiter C see **Clementy J**
Lakatos P see **Tatrai A**
Lakhoo K, Parekh D, Lawson HH, Rogers G, Van der Walt LA, Hunter S. Gastric acid secretion and gastrin release in the baboon. Dig Dis Sci 1992 Sep;37(9):1313-8
Lakier JB. Smoking and cardiovascular disease. Am J Med 1992 Jul 15;93(1A):8S-12S (37 ref.)
Lala PK see **Mertens WC**
Lalau G see **Labalette P**
Lam HS, Lingeman JE, Mosbaugh PG, Steele RE, Knapp PM, Scott JW, Newman DM. Evolution of the technique of combination therapy for staghorn calculi: a decreasing role for extracorporeal shock wave lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1058-62 (19 ref.)
Lam HS, Lingeman JE, Russo R, Chua GT. Stone surface area determination techniques: a unifying concept of staghorn stone burden assessment. J Urol 1992 Sep;148(3 Pt 2):1026-9 (15 ref.)
Lam J see **Neirotti R**
Lam KH see **Wei WI**
Lam S, Tessler HH. Running nylon suture dissolution after penetrating keratoplasty [letter] Am J Ophthalmol 1992 Aug 15;114(2):240-1
Lam TC, Fok M, Cheng SW, Wong J. Anastomotic complications after esophagectomy for cancer. A comparison of neck and chest anastomoses. J Thorac Cardiovasc Surg 1992 Aug;104(2):395-400
Lam WF see **De Boer SY**
Lam WK see **Lung ML**
Lamacz M see **Gracia-Navarro F**
Lamacz M see **Larcher A**
LaMantia K see **Rafferty T**
Lamarche S see **Mitchell MD**
Lamb BJ see **Strahler JR**
Lamb JA see **Janmey PA**
Lambert GM, Rubin BS, Baum MJ. Sex difference in the effect of mating on c-fos expression in luteinizing hormone-releasing hormone neurons of the ferret forebrain. Endocrinology 1992 Sep;131(3):1473-80
Lambert JS see **Ukwu HN**
Lambertini A see **Gobbi G**
Lamberts SW see **Hofland LJ**
Lamberts SW see **van Ooijen B**
Lamers CB see **De Boer SY**
al Lamki Z see **Luiz CP**
Lamm DL see **Swanson SK**
Lamovec J see **Ovčak Z**
Lanas A, Sekar MC, Hirschowitz BI. Objective evidence of aspirin use in both ulcer and nonulcer upper and lower gastrointestinal bleeding. Gastroenterology 1992 Sep; 103(3):862-9
Lancaster JL see **Bonora E**
Lancaster JR Jr see **Langrehr JM**
Landa HM see **Scherz HC**
Landau H see **Zadik Z**
Landis JR see **Lloyd T**
Lando H see **Pirie PL**
Landon J see **Goldberg RJ**
Landreneau RJ, Hazelrigg SR, Ferson PF, Johnson JA, Nawarawong W, Boley TM, Curtis JJ, Bowers CM, Herlan DB, Dowling RD. Thoracoscopic resection of 85 pulmonary lesions. Ann Thorac Surg 1992 Sep;54(3):415-9; discussion 419-20
Landreneau RJ see **Herlan DB**
Landy HS see **Wolfsdorf JI**
Lane B see **Smedts F**
Lane HC see **Zurlo JJ**
Lane P see **Singh R**
Lane SS see **Holland EJ**
Lang MS see **Pirruccello SJ**
Langdon DE, Acosta C. Referred vagal reflexes [letter] Ann Intern Med 1992 Sep 1;117(5):444; discussion 444-5
Langdorf M see **Chernow SM**
Lange JR see **Doherty GM**
Lange M see **Auernhammer CJ**
Lange RC see **Smith RC**
Langenhuijsen MM see **van Pampus EC**
Langevin RE Jr see **Rosenfield K**
Langrehr JM see **Billiar TR**
Langrehr JM, Murase N, Markus PM, Cai X, Neuhaus P, Schraut W, Simmons RL, Hoffman RA. Nitric oxide production in host-versus-graft and graft-versus-host reactions in the rat. J Clin Invest 1992 Aug;90(2):679-83
Langrehr JM, Müller AR, Bergonia HA, Jacob TD, Lee TK, Schraut WH, Lancaster JR Jr, Hoffman RA, Simmons RL. Detection of nitric oxide by electron paramagnetic resonance spectroscopy during rejection and graft-versus-host disease after small-bowel transplantation in the rat. Surgery 1992 Aug;112(2):395-401; discussion 401-2
Langstein HN see **Doherty GM**
Langston WG. Surgical resection of lung cancer. Nurs Clin North Am 1992 Sep;27(3):665-79 (7 ref.)
Langvoll D see **Uhlin-Hansen L**
Lanier LL see **Azuma M**
Lanier WL, Warner DO. Intracranial elastance versus intracranial compliance: terminology should agree with that of other disciplines [letter] Anesthesiology 1992 Aug; 77(2):403-4
Lanphear BP. The resurgence of measles and herd immunity [letter] JAMA 1992 Aug 12;268(6):789-90
Länsimies E see **Mäntysaari M**
Lansing D see **McCarthy PR**
Lanza LA see **Cybulsky IJ**
Lanza RP, Borland KM, Staruk JE, Appel MC, Solomon BA, Chick WL. Transplantation of encapsulated canine islets into spontaneously diabetic BB/Wor rats without immunosuppression. Endocrinology 1992 Aug; 131(2):637-42
Lanzetti AJ see **Perregaux D**
Laor A see **Milgrom C**
Lapis K see **Timar J**
Lapuente AR see **Giniger AG**
Laragh JH see **Blumenfeld JD**
Larcher A, Lamacz M, Delarue C, Vaudry H. Effect of vasotocin on cytosolic free calcium concentrations in frog adrenocortical cells in primary culture. Endocrinology 1992 Sep;131(3):1087-93
Large SR see **Dunning JJ**
Large SR see **Sharples LD**
Larkin GL, Prescott JE. A randomized, double-blind, comparative study of the efficacy of ketorolac tromethamine versus meperidine in the treatment of severe migraine [see comments] Ann Emerg Med 1992 Aug; 21(8):919-24. Comment in: Ann Emerg Med 1992 Aug;21(8):985-6.
LaRocco MT see **Runkel NS**
Larriviere M see **Ferrer X**
Larsen JF see **Larsen T**
Larsen RA see **Hananel JI**
Larsen T, Larsen JF, Petersen S, Greisen G. Detection of small-for-gestational-age fetuses by ultrasound screening in a high risk population: a randomized controlled study. Br J Obstet Gynaecol 1992 Jun;99(6):469-74
Larson TR see **Swanson SK**
Larsson H see **Nyman I**
Larsson L see **Berg C**
LaRusso NF see **Link AM**
Lashner BA. Risk factors for small bowel cancer in Crohn's disease. Dig Dis Sci 1992 Aug;37(8):1179-84
Lask P see **Pollack A**
Laske A, Gallino A, Carrel T, Turina MI. Ganciclovir for cytomegalovirus after heart transplantation [letter] N Engl J Med 1992 Sep 17;327(12):892; discussion 892-3
Laskin DM. Meeting the challenge of clinical interest groups [editorial] J Oral Maxillofac Surg 1992 Sep;50(9):925, 1023
Lasky LC see **Abraham PA**
Lass J see **Lesher MP**
Lass M see **Fabian I**
Lasserre JJ see **Buss J**
Lasseter KC see **Abraham PA**
Lassonde J see **Lette J**
Laster L. Nonspecific budgetary compression and health care economics. Hosp Pract (Off Ed) 1992 Aug 15;27(8):51, 54-6
Laszlo J, Cotanch PH. Managing chemotherapy-induced nausea and vomiting. A paradigm for supportive care. Cancer 1992 Aug 15;70(4 Suppl):1007-11
Latgé JP see **Sturtevant J**
Latour S see **Daëron M**
Latson TW see **Whitten CW**
Lau KS see **Lung ML**
Lau L see **Djukanovic R**
Lau SK see **Sham JS**
Lau SK see **Wei WI**
Lau WY, Li AK. Therapeutic aspects of radioisotopes in hepatobiliary malignancy [letter] Br J Surg 1992 Jul; 79(7):711
Lau YR, Gillette PC, Case CL, Stammers A, Kratz J, Davis B. Successful treatment of medically refractory ventricular fibrillation with emergency cardiopulmonary bypass in an adolescent with corrected complex congenital heart disease. Am J Cardiol 1992 Sep 1;70(6):699-700
Laub GW see **Fernandez J**
Laub GW see **Muralidharan S**
Lauerma AI, Maibach HI, Granlund H, Erkko P, Kartamaa

M, Stubb S. Inhibition of contact allergy reactions by topical FK506 [letter] Lancet 1992 Aug 29;340(8818):556
Laufer G, Grablowitz V, Laczkovics A, Miholic J, Heinz G, Wollenek G, Schreiner W, Wolfram J, Wolner E. The determinants of elevated total plasma cholesterol levels in cardiac transplant recipients administered low dose cyclosporine for immunosuppression. J Thorac Cardiovasc Surg 1992 Aug;104(2):241-7
Laufer I see **Mori H**
Laughlin GA see **Loucks AB**
Laurent SL see **Muller PR**
Lautier-Frau M see **Cochereau-Massin I**
Lautier-Frau M see **Le Thi Huong D**
Lave TR see **Goldman HH**
Lavelle MI see **Stock SE**
Lavoie A see **Sampalis JS**
Lavy G see **Seifer DB**
Lavy Y see **Yagel S**
Lawrence C. 'Definite and material'. Coronary thrombosis and cardiologists in the 1920s. Hosp Pract (Off Ed) 1992 Aug 15;27(8):175-82, 189-96, 199-203 passim
Lawrence D see **Shenker Y**
Lawrence PF, Goodman GR. Thrombolytic therapy. Surg Clin North Am 1992 Aug;72(4):899-918 (38 ref.)
Laws HF. Managed care [letter] Pediatrics 1992 Aug;90(2 Pt 1):278; discussion 278-9
Lawson AN see **Ahima RS**
Lawson DM see **Rillema JA**
Lawson HH see **Lakhoo K**
Lawson M see **Dessein PH**
Lawton PJ see **Billah MM**
Laxenaire MC, Mata-Bermejo E, Moneret-Vautrin DA, Gueant JL. Life-threatening anaphylactoid reactions to propofol (Diprivan). Anesthesiology 1992 Aug; 77(2):275-80
Layer P see **von der Ohe M**
Layer PH, Chan AT, Go VL, Zinsmeister AR, DiMagno EP. Adrenergic modulation of interdigestive pancreatic secretion in humans. Gastroenterology 1992 Sep; 103(3):990-3
Layfield LJ. Can fine-needle aspiration replace open biopsy in the diagnosis of palpable breast lesions? [editorial] Am J Clin Pathol 1992 Aug;98(2):145-7
Layman LC see **Plouffe L Jr**
Lazar RM see **Paradis CM**
Lazarevic MB, Yan K, Swedler WI, Rasenick MM, Skosey JL. Effect of gold compounds on the activity of adenylyl cyclase in human lymphocyte membranes. Arthritis Rheum 1992 Aug;35(8):857-64
Lazarus DD see **Rock CS**
Lazarus GS see **Matis WL**
Lazarus HM. Endovascular grafting for the treatment of abdominal aortic aneurysms. Surg Clin North Am 1992 Aug;72(4):959-68 (28 ref.)
Lazarus JM see **Kay J**
Lazzeroni E, Rolli A, Aurier E, Botti G. Clinical significance of coronary artery disease in hypertrophic cardiomyopathy. Am J Cardiol 1992 Aug 15;70(4):499-501
Le Bihan D, Turner R, Douek P, Patronas N. Diffusion MR imaging: clinical applications. AJR Am J Roentgenol 1992 Sep;159(3):591-9 (60 ref.)
Le Bouc Y see **Gicquel C**
Le Gouvello S, Vivier E, Debre P, Thomas Y, Colard O. CD2 triggering stimulates the formation of platelet-activating factor-acether from alkyl-arachidonoyl-glycerophosphocholine in a human CD4+ T lymphocyte clone. J Immunol 1992 Aug 15; 149(4):1289-93
Le Quintrec Y see **Beaugerie L**
Le Souef PN see **Cookson WO**
Le Thi Huong D, Wechsler B, Dell'Isola B, Lautier-Frau M, Palazzo L, Bletry O, Piette JC, Godeau P. Acute pancreatitis in Behçet's disease. Dig Dis Sci 1992 Sep; 37(9):1452-3
Le Van Kim C, Chérif-Zahar B, Raynal V, Mouro I, Lopez M, Cartron JP, Colin Y. Multiple Rh messenger RNA isoforms are produced by alternative splicing. Blood 1992 Aug 15;80(4):1074-8
Leach CT, Sumaya CV, Brown NA. Human herpesvirus-6: clinical implications of a recently discovered, ubiquitous agent. J Pediatr 1992 Aug;121(2):173-81 (86 ref.)
Lear PA see **Ingham Clark CL**
Leavitt EB, Pincus RL, Bukachevsky R. Otolaryngologic manifestations of child abuse. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):629-31
Leblanc G see **Labrie F**
Lebon P see **Raymond J**
LeBourdais E. Family physicians use WONCA meeting to compare approaches to cholesterol screening. Can Med Assoc J 1992 Aug 15;147(4):508-10
Lebovics R see **Zurlo JJ**
Lebowitz MD see **Klink ME**
Lechan RM see **Toni R**
Lechky O. Physician, tape thyself, communication expert advises. Can Med Assoc J 1992 Aug 15;147(4):499-503
Lechner K see **Sillaber C**
Leclerc J see **Turpie AG**
Leclercq JF, Chouty F, Denjoy I, Coumel P, Slama R. Flecainide in quinidine-resistant atrial fibrillation. Am J Cardiol 1992 Aug 20;70(5):62A-65A
Lecomte MC see **Garbarz M**
Lecuru F see **Aubin JT**
Leda C, Rosenheck R. Mental health status and community adjustment after treatment in a residential treatment program for homeless veterans. Am J Psychiatry 1992 Sep; 149(9):1219-24
Ledbetter DH see **Jackson LG**
Ledbetter JA see **Schieven GL**
Ledereich PS see **Willner A**
Lederman HM see **Lee DC**
Leduc JW see **Arthur RR**
Lee B see **Berman S**
Lee BL, Matoba AY, Osato MS, Robinson NM. The solubility of antibiotic and corticosteroid combinations. Am J Ophthalmol 1992 Aug 15;114(2):212-5
Lee CC see **Marais J**
Lee CK see **d'Amore ES**
Lee CK see **Goepp JG**
Lee CY see **Chang MH**
Lee D, Huang W, Yang Z, Copolov DL, Lim AT. In vitro evidence for modulation of morphological and functional development of hypothalamic immunoreactive atrial natriuretic peptide neurons by cyclic 3',5'-adenosine monophosphate. Endocrinology 1992 Aug;131(2):911-8
Lee D see **Huang W**
Lee DC, Lederman HM. Anti-tetanus toxoid antibodies in intravenous gamma globulin: an alternative to tetanus immune globulin. J Infect Dis 1992 Sep;166(3):642-5
Lee DH, Malawer MM. Staging and treatment of primary and persistent (recurrent) osteoid osteoma. Evaluation of intraoperative nuclear scanning, tetracycline fluorescence, and tomography. Clin Orthop 1992 Aug;(281):229-38
Lee DR see **Hazell SL**
Lee FD see **Allison MC**
Lee FY see **Lin HC**
Lee H see **Fletcher MA**
Lee J, Jarvis J, Uhthoff HK, Avruch L. The fetal acetabulum. A histomorphometric study of acetabular anteversion and femoral head coverage. Clin Orthop 1992 Aug;(281):48-55
Lee J see **Leung MP**
Lee JY see **Cass AS**
Lee JY see **Daniell JF**
Lee KR see **Rogers LA**
Lee KY see **Donovan KD**
Lee LS see **Chang JG**
Lee M, Feldman M. Nonessential role of leukotrienes as mediators of acute gastric mucosal injury induced by aspirin in rats. Dig Dis Sci 1992 Aug;37(8):1282-7
Lee MH see **Leibowitz AB**
Lee MJ, Mueller PR, Dawson SL, McLaughlin DT, Kinney T, Hahn PF, Saini S, Gazelle GS. Measurement of tissue carcinoembryonic antigen levels from fine-needle biopsy specimens: technique and clinical usefulness. Radiology 1992 Sep;184(3):717-20
Lee MM see **Hirobe S**
Lee PD, Abdel-Maguid LS, Snuggs MB. Role of protein kinase-C in regulation of insulin-like growth factor-binding protein-1 production by HepG2 cells. J Clin Endocrinol Metab 1992 Aug;75(2):459-64
Lee SD see **Lin HC**
Lee SK, Bridges SL Jr, Koopman WJ, Schroeder HW Jr. The immunoglobulin kappa light chain repertoire expressed in the synovium of a patient with rheumatoid arthritis. Arthritis Rheum 1992 Aug;35(8):905-13
Lee SK see **Stüber F**
Lee SS see **Beck PL**
Lee ST see **Song HY**
Lee T see **Luten RC**
Lee TH see **Kyan-Aung U**
Lee TK see **Langrehr JM**
Lee-Parritz D see **Massacesi L**
Lee-Son S, Wang GK, Concus A, Crill E, Strichartz G. Stereoselective inhibition of neuronal sodium channels by local anesthetics. Evidence for two sites of action? Anesthesiology 1992 Aug;77(2):324-35
Leech JE see **Kapoor DA**
Leeman SE see **Shamgochian MD**
Lees DE see **Her C**
Lefebvre-Zante E see **Trape JF**
LeFevre L see **Leong SS**
Leff JA, Oppegard MA, McCarty EC, Wilke CP, Shanley PF, Day CE, Ahmed NK, Patton LM, Repine JE. Dimethyl sulfoxide decreases lung neutrophil sequestration and lung leak. J Lab Clin Med 1992 Aug;120(2):282-9
Lefkowith JB, Lennartz MR, Rogers M, Morrison AR, Brown EJ. Phospholipase activation during monocyte adherence and spreading. J Immunol 1992 Sep 1;149(5):1729-35
Lefkowitz LB Jr see **Quinn RW**
Léger C see **Bourgouin PM**
Legge GE see **Akutsu H**
Legrand C see **Hardisty R**
Legros F see **Trape JF**
Leguire LE see **Williams LL**
Leguit P see **Pronk A**
Lehesjoki AE, Koskiniemi M, Pandolfo M, Antonelli A, Kyllerman M, Wahlström J, Nergårdh A, Burmeister M, Sistonen P, Norio R, et al. Linkage studies in progressive myoclonus epilepsy: Unverricht-Lundborg and Lafora's diseases. Neurology 1992 Aug;42(8):1545-50
LeHew WL. Teenage pregnancy prevention: the vital importance of the medical community's involvement. Am J Obstet Gynecol 1992 Aug;167(2):299-302
Lehman WB see **Atar D**
Lehner JT. Dads, docs, drugs, and decisions [letter] JAMA 1992 Aug 19;268(7):871
LeHoang P see **Cochereau-Massin I**
Lei HY see **Lin YS**
Lei ZM, Rao CV. Expression of epidermal growth factor (EGF) receptor and its ligands, EGF and transforming growth factor-alpha, in human fallopian tubes. Endocrinology 1992 Aug;131(2):947-57
Lei ZM, Reshef E, Rao V. The expression of human chorionic gonadotropin/luteinizing hormone receptors in human endometrial and myometrial blood vessels. J Clin Endocrinol Metab 1992 Aug;75(2):651-9
Leibman AJ, Kossoff MB. Mammography in women with axillary lymphadenopathy and normal breasts on physical examination: value in detecting occult breast carcinoma. AJR Am J Roentgenol 1992 Sep;159(3):493-5
Leibowitz AB see **Benjamin E**
Leibowitz AB, Halpern NA, Lee MH, Iberti TJ. Left-sided superior vena cava: a not-so-unusual vascular anomaly discovered during central venous and pulmonary artery catheterization. Crit Care Med 1992 Aug;20(8):1119-22
Leidenberger FA see **Schumacher M**
Leiferman KM see **Mehregan DR**
Leigh I see **Smedts F**
Leiguarda R see **Sabe L**
Leikin J see **Graff L**
Leikin J see **Graff LG**
Leino E see **Lindgren KA**
Leinonen H see **Kupari M**
Leinweber JE see **Laessig RH**
Leiter LA see **Hundal HS**
Lema MJ see **Bacon DR**
Lema MJ see **de Leon-Casasola OA**
Lemaire J see **Hull RD**
Lemay A see **Rittmaster RS**
LeMay M see **Shenton ME**
Lemp MA see **Yu DD**
Lemus-Wilson AM see **Wilson ST**
Lenane MC see **Leonard HL**
Lencioni M see **Heller PG**
Lendrum R see **Stock SE**
Lenfant C. Strategies for elective red blood cell transfusion [letter] Ann Intern Med 1992 Sep 1;117(5):441; discussion 442
Lenihan DJ, Coyne E, Feldman B, Black R, Collins G. Frequency of late potentials on signal-averaged electrocardiograms during thallium stress testing in coronary artery disease. Am J Cardiol 1992 Aug 15; 70(4):432-5
Lennard-Jones JE see **Hawthorne AB**
Lennard-Jones JE see **Ingham Clark CL**
Lennard-Jones JE see **O'Donnell LJ**
Lennartz MR see **Lefkowith JB**
Lennert K see **Siegert W**
Lenoir G see **Pertuiset E**
Lentjes EG see **Lindeman JH**
Lentz D, Bergin CJ, Berry GJ, Stoehr C, Theodore J. Diagnosis of bronchiolitis obliterans in heart-lung transplantation patients: importance of bronchial dilatation on CT. AJR Am J Roentgenol 1992 Sep;159(3):463-7
Lenz T see **Schulte KL**
Léon M see **Vincent JL**
Leonard EJ see **Sylvester I**
Leonard HL, Lenane MC, Swedo SE, Rettew DC, Gershon ES, Rapoport JL. Tics and Tourette's disorder: a 2- to 7-year follow-up of 54 obsessive-compulsive children. Am J Psychiatry 1992 Sep;149(9):1244-51
Leonard JL see **Farwell AP**
Leonard MP, Jeffs RD, Gearhart JP, Coffey DS. Recombinant human tumor necrosis factor enhances radiosensitivity and improves animal survival in murine neuroblastoma. J Urol 1992 Aug;148(2 Pt 2):743-6
Leonard RC see **Cornbleet MA**
Leonard SB see **Smith DK**
Leone A see **Buccheri G**
Leong C see **Pilote L**
Leong DA see **Flores JA**
Leong SS, Cazen RA, Yu GS, LeFevre L, Carson JW. Abdominal visceral peliosis associated with bacillary angiomatosis. Ultrastructural evidence of endothelial destruction by bacilli. Arch Pathol Lab Med 1992 Aug; 116(8):866-71
Lepojärvi M see **Juvonen T**
Lepor H see **Peters CA**
Leport C see **Cochereau-Massin I**
Leppert M see **Vincent GM**
Leranth C see **Horvath TL**
Lerman C see **Rimer BK**
Lerman RH see **Jannace PW**
LeRoith D see **Levy MJ**
Lesar TS. Common prescribing errors [letter] Ann Intern Med 1992 Sep 15;117(6):537-8
Lesher MP, Lohman LE, Yeakley W, Lass J. Recurrence of herpetic stromal keratitis after a conjunctival flap surgical procedure [letter] Am J Ophthalmol 1992 Aug 15;114(2):231-3
Leskiw M see **Rock CS**
Lesley J see **Baughman G**
Leslie JM see **Godofsky EW**
Lesmes GR, Donofrio KH. Passive smoking: the medical and economic issues. Am J Med 1992 Jul 15;93(1A):38S-42S (35 ref.)
Lesmes GR. Corporate healthcare costs and smoke-free

environments. Am J Med 1992 Jul 15;93(1A):48S-54S
Lessell S see **Liu GT**
Lesser IM. Alexithymia and the ECA study [letter] Am J Psychiatry 1992 Sep;149(9):1281-2
Lesser M see **Speiser PW**
Lessler DS, Avins AL. Cost, uncertainty, and doctors' decisions. The case of thrombolytic therapy. Arch Intern Med 1992 Aug;152(8):1665-72
Lester S see **Kay J**
Lestringant GG, Akel SR, Qayed KI. The pyloric atresia-junctional epidermolysis bullosa syndrome. Report of a case and review of the literature. Arch Dermatol 1992 Aug;128(8):1083-6 (19 ref.)
Lette J, Waters D, Bernier H, Champagne P, Lassonde J, Picard M, Cerino M, Nattel S, Boucher Y, Heyen F, et al. Preoperative and long-term cardiac risk assessment. Predictive value of 23 clinical descriptors, 7 multivariate scoring systems, and quantitative dipyridamole imaging in 360 patients. Ann Surg 1992 Aug;216(2):192-204
Lettieri L see **Wolf EJ**
Letvin NL see **Massacesi L**
Leu SY, Wang SR. Clinical significance of arginase in colorectal cancer. Cancer 1992 Aug 15;70(4):733-6
Leung DY see **Oppenheimer JJ**
Leung FW, Su KC, Pique JM, Thiefin G, Passaro E Jr, Guth PH. Superior mesenteric artery is more important than inferior mesenteric artery in maintaining colonic mucosal perfusion and integrity in rats. Dig Dis Sci 1992 Sep; 37(9):1329-35
Leung MP, Lee J, Lo RN, Mok CK. Modified Fontan procedure for severe Ebstein's malformation with predominant tricuspid stenosis. Ann Thorac Surg 1992 Sep; 54(3):523-6; discussion 526-7
Leung MP see **McKay R**
Leung PC see **Wang J**
Levasseur L see **Reznick R**
Levasseur P see **Azoulay D**
Levesque M see **Soyer P**
Levey GS. Internal medicine and the training of international medical graduates: a time for open discussion and new approaches. Ann Intern Med 1992 Sep 1;117(5):403-7
(Levey S) Levey S, Jennings ER. The use of control charts in the clinical laboratory. 1950 [classical article] Arch Pathol Lab Med 1992 Jul;116(7):791-8; discussion 799-803
Levey S, Jennings ER. The use of control charts in the clinical laboratory. 1950 [classical article] Arch Pathol Lab Med 1992 Jul;116(7):791-8; discussion 799-803
Levi G see **Brandwein M**
Levin A see **Rudders RA**
Levin EG see **Medh RD**
Levin ER, Hu RM, Rossi M, Pickart M. Arginine vasopressin stimulates atrial natriuretic peptide gene expression and secretion from rat diencephalic neurons. Endocrinology 1992 Sep;131(3):1417-23
Levin J see **London MJ**
Levin RM see **Ewalt DH**
Levine D, Gosink BB, Wolf SI, Feldesman MR, Pretorius DH. Simple adnexal cysts: the natural history in postmenopausal women. Radiology 1992 Sep;184(3):653-9
Levine MF see **Yentis SM**
Levine MM see **Harpaz R**
Levine MM see **Hone DM**
Levine MN see **Turpie AG**
Levine PH, Jacobson S, Pocinki AG, Cheney P, Peterson D, Connelly RR, Weil R, Robinson SM, Ablashi DV, Salahuddin SZ, et al. Clinical, epidemiologic, and virologic studies in four clusters of the chronic fatigue syndrome. Arch Intern Med 1992 Aug;152(8):1611-6
Levinsky RJ see **Goldblatt D**
Levinsky RJ see **Shield JP**
Levitt LP see **Kricun R**
Levitt SB see **Gill B**
Levitt SH see **d'Amore ES**
Levkoff AH, Macpherson RI, Wood BP. Radiological case of the month. Unrecognized subaponeurotic hemorrhage. Am J Dis Child 1992 Jul;146(7):833-4
Levy A see **Williamson DF**
Levy D see **Benjamin EJ**
Levy G. Publication bias: its implications for clinical pharmacology. Clin Pharmacol Ther 1992 Aug;52(2):115-9
Levy HL see **Hayes AM**
Levy JC, Morton JL, Davenport M, Beloff-Chain A, Turner RC. Elevated plasma concentrations of beta-cell tropin (ACTH22-39) in diet-treated type II diabetic patients. Diabetes 1992 Sep;41(9):1160-4
Levy MJ, Hernandez ER, Adashi EY, Stillman RJ, Roberts CT Jr, LeRoith D. Expression of the insulin-like growth factor (IGF)-I and -II and the IGF-I and -II receptor genes during postnatal development of the rat ovary. Endocrinology 1992 Sep;131(3):1202-6
Levy RJ see **Webb CL**
Levy WC see **Stratton JR**
Lew H see **Pilote L**
Lewander WJ see **Duhaime AC**
Lewandrowski K see **Schmidt J**
Lewczuk J, Sobkowicz-Woźniak B, Piszko P, Spikowski J, Wrabec K. Long-term prazosin therapy for COPD pulmonary hypertension. Chest 1992 Aug;102(2):635-6
Lewis CR see **Kaye SB**
Lewis D see **Patrick MR**
Lewis G see **Bauer G**
Lewis GF see **O'Meara NM**
Lewis JE see **Gaughan RK**
Lewis JT see **Tobin BW**
Lewis RJ, Caccavale RJ, Sisler GE, Mackenzie JW. One hundred consecutive patients undergoing video-assisted thoracic operations. Ann Thorac Surg 1992 Sep;54(3):421-6
Lewis SM. Examined at forty. Ann Intern Med 1992 Sep 1;117(5):433-5
Lewonowski K, Bassett GS. Complete posterior sternoclavicular epiphyseal separation. A case report and review of the literature. Clin Orthop 1992 Aug;(281):84-8 (33 ref.)
Li AK see **Choy AT**
Li AK see **Lau WY**
Li FP see **Felix CA**
Li G, Shen YC, Li YT, Chen CH, Zhau YW, Silverman JM. A case-control study of Alzheimer's disease in China. Neurology 1992 Aug;42(8):1481-8
Li KC see **McDonnell CH 3d**
Li W see **The SH**
Li YT see **Li G**
Lian JB see **De Vito WJ**
Liao NS, Raulet DH. Expression of the Mls-1a superantigen results in an increased frequency of V beta 14+ T cells. J Immunol 1992 Aug 15;149(4):1151-5
Libicher M, Tröger J. US measurement of the subarachnoid space in infants: normal values. Radiology 1992 Sep; 184(3):749-51
Libman MD, Dascal A. Preventing neonatal herpes [letter] N Engl J Med 1992 Aug 27;327(9):647; discussion 648
Libon E see **Gilbeau JP**
Librach CL see **Rabinovici J**
Licheri D see **Marongiu F**
Lichtenstein SV see **Christakis GT**
Lichtenstein SV, Abel JG, Slutsky AS. Warm retrograde cardioplegia. Protection of the right ventricle in mitral valve operations. J Thorac Cardiovasc Surg 1992 Aug; 104(2):374-80
Licitra C see **Blumberg HM**
Lidin-Janson G see **Hedges S**
Lieberman E see **Zadik Z**
Lieberman JA see **Loebel AD**
Liebow IM see **Liu QZ**
Liederwald K see **Schulte KL**
Liehr JG see **Weisz J**
Liem AT, Keunen JE, van Norren D. Foveal densitometry in adult-onset diffuse drusen. Am J Ophthalmol 1992 Aug 15;114(2):149-57
Liem RS see **Dijkgraaf LC**
Lieu TA see **Blum NJ**
Liewald F, Hatz RA, Dienemann H, Sunder-Plassmann L. Importance of microscopic residual disease at the bronchial margin after resection for non-small-cell carcinoma of the lung. J Thorac Cardiovasc Surg 1992 Aug;104(2):408-12
Liff JM see **Sung JF**
Lifshitz F see **Alemzadeh R**
Light RW see **Vargas FS**
Liippo K, Puolijoki H, Tala E. Periodic breathing imitating hyperventilation syndrome. Chest 1992 Aug;102(2):638-9
Lilford RJ see **Griffith-Jones MD**
Lilleby K see **Reusser P**
Lillemoe KD see **Ahrendt SA**
Lillemoe KD see **Zuckerberg AL**
Lillienau J see **Longmire-Cook SJ**
Lilly MP, Gala GJ, Carlson DE, Sutherland BE, Gann DS. Saline resuscitation after fixed-volume hemorrhage. Role of resuscitation volume and rate of infusion. Ann Surg 1992 Aug;216(2):161-71
Lim AT see **Huang W**
Lim AT see **Lee D**
Lim HK, Bae SH, Seo GS. Diagnosis of acute appendicitis in pregnant women: value of sonography. AJR Am J Roentgenol 1992 Sep;159(3):539-42
Lim JH, Park JH, Auh YH. Membranous obstruction of the inferior vena cava: comparison of findings at sonography, CT, and venography. AJR Am J Roentgenol 1992 Sep; 159(3):515-20
Lim N, Ng FM, Wu ZM, Ede N, Hearn MT. Hypoglycemic action of a novel constrained analog of human growth hormone-(6-13). Endocrinology 1992 Aug;131(2):835-40
Lim SP, Andrews FJ, Christophi C, O'Brien PE. Misoprostol hepatoprotection against ischemia-reperfusion-induced liver injury in the rat. Dig Dis Sci 1992 Aug;37(8):1275-81
Lima W de M see **Richter J**
Lin HC, Tsai YT, Lee SD, Lee FY, Hsia HC, Meng HC, Wang SS, Lo KJ. Octreotide decreased liver metabolic activity in patients with hepatitis B surface antigen-positive cirrhosis. Clin Pharmacol Ther 1992 Aug;52(2):134-8
Lin J, Justement LB. The MB-1/B29 heterodimer couples the B cell antigen receptor to multiple src family protein tyrosine kinases. J Immunol 1992 Sep 1;149(5):1548-55
Lin JY, Angel C, Sickel JZ. Meigs syndrome with elevated serum CA 125. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):563-6
Lin LC. Pancreas and islet transplantation [letter] Br J Surg 1992 Jul;79(7):714-5
Lin WW see **McCarthy WJ**
Lin YS, Lei HY, Low TL, Shen CL, Chou LJ, Jan MS. In vivo induction of apoptosis in immature thymocytes by staphylococcal enterotoxin B. J Immunol 1992 Aug 15; 149(4):1156-63
Linari F see **Marangella M**
Linazasoro G, Martí Massó JF. Paget's disease and hemifacial spasm [letter] Neurology 1992 Aug;42(8):1643-4
Linck LM see **Hogness CG**
Lind SE see **Janmey PA**
Lindauer AL see **Christos SC**
Lindberg E, Magnusson KE, Tysk C, Järnerot G. Antibody (IgG, IgA, and IgM) to baker's yeast (Saccharomyces cerevisiae), yeast mannan, gliadin, ovalbumin and betalactoglobulin in monozygotic twins with inflammatory bowel disease. Gut 1992 Jul;33(7):909-13
Lindberg MC, Cunningham A, Lindberg NH. Acute phenobarbital intoxication. South Med J 1992 Aug; 85(8):803-7 (47 ref.)
Lindberg NH see **Lindberg MC**
Lindblad WJ see **Holt DR**
Lindeman JH, Lentjes EG, Houdkamp E, van Zoeren-Grobben D, Schrijver J, Berger HM. Effect of an exchange transfusion on plasma antioxidants in the newborn. Pediatrics 1992 Aug;90(2 Pt 1):200-3
Linderer T see **Arntz HR**
Lindgren KA, Leino E, Manninen H. Cervical rotation lateral flexion test in brachialgia. Arch Phys Med Rehabil 1992 Aug;73(8):735-7
Lindgren L, Randell T, Suzuki N, Kyttä J, Yli-Hankala A, Rosenberg PH. The effect of amrinone on recovery from severe bupivacaine intoxication in pigs. Anesthesiology 1992 Aug;77(2):309-15
Lindholm L see **Debinski W**
Lindquist O see **Wesslén L**
Lindqvist C, Söderholm AL, Hallikainen D, Sjövall L. Erosion and heterotopic bone formation after alloplastic temporomandibular joint reconstruction. J Oral Maxillofac Surg 1992 Sep;50(9):942-9; discussion 950
Lindroos M see **Kupari M**
Lindsay D see **Sarrel PM**
Lindsay T see **Hill J**
Lindsay TF see **Hill J**
Lindstrom RL see **Akutsu H**
Linenberger ML, Abkowitz JL. Studies in feline long-term marrow culture: hematopoiesis on normal and feline leukemia virus infected stromal cells. Blood 1992 Aug 1; 80(3):651-62
Lingaraju N see **Colonna-Romano P**
Lingardh G see **Callaway TW**
Lingeman JE. Bioeffects of extracorporeal shock wave lithotripsy: a worry or not? [editorial] J Urol 1992 Sep; 148(3 Pt 2):1025
Lingeman JE see **Lam HS**
Lingwood C see **Zoja C**
Link AM, LaRusso NF. Farther, faster, and (hopefully) better! [editorial] Gastroenterology 1992 Sep;103(3):1099-101
Link M see **Smedts F**
Linnaluoto MK see **Huikuri HV**
Linsley PS see **Schieven GL**
Linzer MA see **Runyan CW**
Liotta LA see **Poulsom R**
Liou SH see **Kahn JO**
Lioy PJ see **Norwood DM**
Lip GY see **Metcalfe MJ**
Lipkind RS see **Press S**
Lipscomb JA, Goldman LR, Satin KP, Smith DF, Vance WA, Neutra RR. A study of current residents' knowledge of a former environmental health survey of their community. Arch Environ Health 1992 Jul-Aug;47(4):270-3
Lipscomb JA, Satin KP, Neutra RR. Reported symptom prevalence rates from comparison populations in community-based environmental studies. Arch Environ Health 1992 Jul-Aug;47(4):263-9
Lipsett P see **Mattei P**
Lipsky PE see **Pietschmann P**
Liss RG see **Millea TP**
Lissandrini D see **Botto M**
Listernick R see **Bhisitkul DM**
Listrat V see **Pigot F**
Litchy WJ see **Harper CM**
Litt IF see **Hayward C**
Littlejohns P, Jones P. Education of patients about chronic obstructive pulmonary disease [letter] Lancet 1992 Aug 15;340(8816):432
Littooy F see **Pinzur MS**
Litvan I see **Grafman J**
Liu B see **Asa SL**
Liu CP see **Kelly RP**
Liu GT, Lessell S. Spontaneous visual improvement in chiasmal gliomas. Am J Ophthalmol 1992 Aug 15; 114(2):193-201
Liu JB, Miller LS, Goldberg BB, Feld RI, Alexander AA, Needleman L, Castell DO, Klenn PJ, Millward CL. Transnasal US of the esophagus: preliminary morphologic and function studies. Radiology 1992 Sep;184(3):721-7
Liu QZ, Knowler WC, Nelson RG, Saad MF, Charles MA, Liebow IM, Bennett PH, Pettitt DJ. Insulin treatment, endogenous insulin concentration, and ECG abnormalities in diabetic Pima Indians. Cross-sectional and prospective analyses. Diabetes 1992 Sep;41(9):1141-50
Liu TC see **Chang JG**
Liu TK see **Tsai CL**
Liu WL see **Zheng T**
Livesey JR, Birchall JP, Mellon AF, Bray RJ. Inhalation injury with a new infant safety device in a child [letter] Lancet 1992 Aug 15;340(8816):424-5

Livesley B. Reducing home accidents in elderly people [editorial; comment] BMJ 1992 Jul 4;305(6844):2-3. Comment on: BMJ 1992 Jul 4;305(6844):2-3.
Ljungman S, Kjekshus J, Swedberg K. Renal function in severe congestive heart failure during treatment with enalapril (the Cooperative North Scandinavian Enalapril Survival Study [CONSENSUS] Trial). Am J Cardiol 1992 Aug 15;70(4):479-87
Ljungström I see **van Knapen F**
Lloveras JJ see **Brayman KL**
Lloyd DM see **Payne SP**
Lloyd J see **Whitehead EM**
Lloyd T, Rollings N, Andon MB, Demers LM, Eggli DF, Kieselhorst K, Kulin H, Landis JR, Martel JK, Orr G, et al. Determinants of bone density in young women. I. Relationships among pubertal development, total body bone mass, and total body bone density in premenarchal females. J Clin Endocrinol Metab 1992 Aug;75(2):383-7
Lo KJ see **Lin HC**
Lo RN see **Leung MP**
Lobaugh B see **Econs MJ**
Lobb R see **Koizumi M**
Lobe TE see **Gilchrist BF**
Lobo RA see **Sauer MV**
Localio AR see **Joshi N**
Lochs H see **Gasché C**
LoCicero J 2d. Minimally invasive thoracic surgery, video-assisted thoracic surgery and thoracoscopy [editorial] Chest 1992 Aug;102(2):330-1
Locke SE, Kowaloff HB, Hoff RG, Safran C, Popovsky MA, Cotton DJ, Finkelstein DM, Page PL, Slack WV. Computer-based interview for screening blood donors for risk of HIV transmission. JAMA 1992 Sep 9;268(10):1301-5
Lockett LJ see **Ono CM**
Lockwood CJ see **Vohra N**
Loebel AD, Lieberman JA, Alvir JM, Mayerhoff DI, Geisler SH, Szymanski SR. Duration of psychosis and outcome in first-episode schizophrenia. Am J Psychiatry 1992 Sep; 149(9):1183-8
Loeffler PM. Oral benzodiazepines and conscious sedation: a review. J Oral Maxillofac Surg 1992 Sep;50(9):989-97 (74 ref.)
Loew T see **Zimmerman U**
Lof GL see **Robbins J**
Lofts RS see **Arthur RR**
Logan RF see **Hawthorne AB**
Lohman LE see **Lesher MP**
Lohmann RC, Crawford LN, Wood DE. Proficiency testing of platelet counting in Ontario. Am J Clin Pathol 1992 Aug;98(2):231-6
Lohr JA see **Schlager TA**
Loiacono J see **Krapf R**
Loiacono NJ, Graziano JH, Kline JK, Popovac D, Ahmedi X, Gashi E, Mehmeti A, Rajovic B. Placental cadmium and birthweight in women living near a lead smelter. Arch Environ Health 1992 Jul-Aug;47(4):250-5
Loire R see **Cordier JF**
Lokich J see **Anderson N**
London J see **Sorensen JL**
London MJ, Franks M, Verrier ED, Merrick SH, Levin J, Mangano DT. The safety and efficacy of ten percent pentastarch as a cardiopulmonary bypass priming solution. A randomized clinical trial. J Thorac Cardiovasc Surg 1992 Aug;104(2):284-96
London NJ see **Bell PR**
London NJ see **Winslet M**
Londy F see **Goulet JA**
Long AA see **Ginsberg JS**
Long AL see **Sapoval MR**
Long CC, Finlay AY, Averill RW. The rule of hand: 4 hand areas = 2 FTU = 1 g [letter] Arch Dermatol 1992 Aug; 128(8):1129-30
Long GD see **Chao NJ**
Long R see **Castro-Diaz D**
Longcroft JM see **Poulsom R**
Longhurst JC see **Symons JD**
Longmate J see **Mladinich CR**
Longmate JA see **Johnson JW**
Longmire-Cook SJ, Lillienau J, Kim YS, Schteingart CD, Danzinger RG, Esch O, Hofmann AF. Effect of replacement therapy with cholylsarcosine on fat malabsorption associated with severe bile acid malabsorption. Studies in dogs with ileal resection. Dig Dis Sci 1992 Aug; 37(8):1217-27
Longo DL see **Murphy WJ**
Longo DL see **Yano T**
Longridge NS see **Hamman RG**
Lönnerdal B see **Schlesinger L**
Lööf L see **Burman P**
Loomer L see **Cruz JM**
Lopes MB see **Gonzalez-Fernandez F**
López FJ see **Donoso AO**
Lopez M see **Le Van Kim C**
Lopez-Beltran A, Croghan GA, Croghan I, Huben RP, Mettlin C, Gaeta JF. Prognostic factors in survival of bladder cancer. Cancer 1992 Aug 15;70(4):799-807
López Bernal A see **Norwitz ER**
López-Herce J, Dorao P, Elola P, Delgado MA, Ruza F, Madero R. Frequency and prophylaxis of upper gastrointestinal hemorrhage in critically ill children: a prospective study comparing the efficacy of almagate, ranitidine, and sucralfate. The Gastrointestinal Hemorrhage Study Group [see comments] Crit Care Med 1992 Aug; 20(8):1082-9. Comment in: Crit Care Med 1992 Aug;20(8):1079-80.
López-Hernández B see **Tercedor J**
Lopez-Mendez A see **Suggs SP**
Lorentzen B see **Endresen MJ**
Loria CM see **Briefel RR**
Lortie L see **Guay J**
Losch M see **Dungy CI**
Losek JD, Hellmich TR, Hoffman GM. Diagnostic value of anemia, red blood cell morphology, and reticulocyte count for sickle cell disease. Ann Emerg Med 1992 Aug; 21(8):915-8
Losek JD see **Walsh-Kelly C**
Losh DP see **Miller KE**
Losonsky G see **Hone DM**
Losowsky MS see **Duane PD**
Lotz M see **Villiger PM**
Loucks AB, Laughlin GA, Mortola JF, Girton L, Nelson JC, Yen SS. Hypothalamic-pituitary-thyroidal function in eumenorrheic and amenorrheic athletes. J Clin Endocrinol Metab 1992 Aug;75(2):514-8
Loughlin GM see **McColley SA**
Loury MC see **Richtsmeier WJ**
Louwerse ES see **Sillevis Smitt PA**
Love K see **Van Thiel DH**
Love-Homan L see **Hart MN**
Lovestone S see **McKenzie K**
Low MJ see **Asa SL**
Low TL see **Lin YS**
Lowe RA, Berlin M. Pap smears in a public hospital emergency department: a failure of the system [editorial; comment] Ann Emerg Med 1992 Aug;21(8):982-4. Comment on: Ann Emerg Med 1992 Aug;21(8):933-9.
Lowen CC see **McClave SA**
Löwenberg A see **Boersma WG**
Lower AM see **Perks NF**
Lowery DE see **Murphy GM Jr**
Lowry LD see **Silver HS**
Lowry PA, Deacon D, Whitefield P, McGrath HE, Quesenberry PJ. Stem cell factor induction of in vitro murine hematopoietic colony formation by "subliminal" cytokine combinations: the role of "anchor factors". Blood 1992 Aug 1;80(3):663-9
Lowry PA see **Quesenberry PJ**
Lowry SF see **Rock CS**
Loy TS, Quesenberry JT, Sharp SC. Distribution of CA 125 in adenocarcinomas. An immunohistochemical study of 481 cases. Am J Clin Pathol 1992 Aug;98(2):175-9
Lu SC, Ge JL, Kuhlenkamp J, Kaplowitz N. Insulin and glucocorticoid dependence of hepatic gamma-glutamylcysteine synthetase and glutathione synthesis in the rat. Studies in cultured hepatocytes and in vivo. J Clin Invest 1992 Aug;90(2):524-32
Lubniewski AJ see **Holland EJ**
Lucarini AR, Picano E, Marini C, Favilla S, Salvetti A, Distante A. Activation of sympathetic tone during dipyridamole test. Chest 1992 Aug;102(2):444-7
Lucarotti ME, Shaw E, Heather BP. Distribution of aortic diameter in a screened male population. Br J Surg 1992 Jul;79(7):641-2
Luchette F, Booth FM, Seibel R, Bernstein G, Ricotta J, Hoover E, Hassett JM. Experience as a surgeon determines resident knowledge. Surgery 1992 Aug;112(2):419-22; discussion 422-3
Lucius R. Distinct disadvantage [letter] Am J Nurs 1992 Sep; 92(9):20
Luckey D see **Bar-On E**
Lüderitz B, Manz M. Pharmacologic treatment of supraventricular tachycardia: the German experience. Am J Cardiol 1992 Aug 20;70(5):66A-73A; discussion 73A-74A (61 ref.)
Ludin HP see **Vieregge P**
Ludolph AC see **Oberwittler C**
Luesley D, Shafi M. Cytological surveillance for mild cervical dyskaryosis [letter] Lancet 1992 Aug 29; 340(8818):552-4
Luethy A see **Drexel H**
Luff RD. The Bethesda System for reporting cervical/vaginal cytologic diagnoses. Report of the 1991 Bethesda workshop [editorial] Am J Clin Pathol 1992 Aug;98(2):152-4
Lugassy G, Ronnen M. Case report: severe pyoderma associated with familial Mediterranean fever--favorable response to colchicine in three patients. Am J Med Sci 1992 Jul;304(1):29-31
Lui D see **Scalia SV**
Luiz CP, al Kharusi W, Sethu AU, Buhl L, al Lamki Z. Osteosarcoma in a 26-month-old girl. Cancer 1992 Aug 15;70(4):894-6
Lukacs G see **Rubin BB**
Lukert BP. Glucocorticoid-induced osteoporosis. South Med J 1992 Aug;85(8):2S48-51 (37 ref.)
Lumsdon K. Clinical contracting: CEOs see demand for specialized skills, advanced services. Hospitals 1992 Aug 20;66(16):44-6
Lumsdon K. Beyond tech assessment: balancing needs, strategy. Hospitals 1992 Aug 5;66(15):20-6
Luna MA see **Batsakis JG**
Lunardi C, Marguerie C, Walport MJ, So AK. T gamma delta cells and their subsets in blood and synovial fluid from patients with rheumatoid arthritis. Br J Rheumatol 1992 Aug;31(8):527-30
Lund B see **Egsmose C**
Lund J see **Dreicer R**
Lunderquist A see **Ding JW**
Lundevall S see **Njølstad I**
Lundin K see **Sutor GC**
Lundy J see **Reid I**
Lung ML, Wong M, Lam WK, Lau KS, Kwan S, Fu KH, Cheung H, Yew WW. Incidence of ras oncogene activation in lung carcinomas in Hong Kong. Cancer 1992 Aug 15; 70(4):760-3
Lunniss PJ, Armstrong P, Barker PG, Reznek RH, Phillips RK. Magnetic resonance imaging of anal fistulae. Lancet 1992 Aug 15;340(8816):394-6
Lunz ME, Castleberry BM, James K. Laboratory staff qualifications and accuracy of proficiency test results. A national study [see comments] Arch Pathol Lab Med 1992 Aug;116(8):820-4. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):815-6.
Luo-Mutti C see **Athale UH**
Lupinetti FM, Pridjian AK, Callow LB, Crowley DC, Beekman RH, Bove EL. Optimum treatment of discrete subaortic stenosis. Ann Thorac Surg 1992 Sep;54(3):467-70; discussion 470-1
Lurie P see **Kahn JG**
Lüscher TF see **Yang Z**
Lusher JM see **Fletcher MA**
Lust RM see **Chitwood WR Jr**
Luten RC, Wears RL, Broselow J, Zaritsky A, Barnett TM, Lee T, Bailey A, Vally R, Brown R, Rosenthal B. Length-based endotracheal tube and emergency equipment in pediatrics. Ann Emerg Med 1992 Aug;21(8):900-4
Luton JP see **Gicquel C**
Lutter R see **van de Graaf EA**
Luu-The V see **Labrie F**
Luxenberg MG see **Madlon-Kay DJ**
Luyk NH see **Thyne GM**
Luzza F see **Satullo G**
Luzzatto L see **Bessler M**
Lyerly ES see **Cruz JM**
Lyerly HK see **Boyle TJ**
Lyman B see **Davenport ML**
Lynch C see **Cooper E**
Lynch C see **Ogunyemi D**
Lynch C 3d see **Frazer MJ**
Lynch DA, Rose CS, Way D, King TE Jr. Hypersensitivity pneumonitis: sensitivity of high-resolution CT in a population-based study. AJR Am J Roentgenol 1992 Sep; 159(3):469-72
Lynch J, Eldadah MK. Brain-death criteria currently used by pediatric intensivists. Clin Pediatr (Phila) 1992 Aug; 31(8):457-60
Lynch JM see **Nakayama DK**
Lynch M see **Tanquary J**
Lynch RG see **Foy TM**
Lynch SR see **Hurrell RF**
Lynfield R, Herrin JT, Rubin RH. Varicella in pediatric renal transplant recipients. Pediatrics 1992 Aug;90(2 Pt 1):216-20
Lyon JL see **Danielson C**
Lyon LJ see **Jeracitano D**
Lyon MJ see **Maloney BP**
Lyons CW see **Bradford BJ**
Lysholm J see **Sommerlath K**
Lyster DM see **Qayumi AK**
Lytle GH see **Campbell TA 3d**

M

Ma TY, Hollander D, Bhalla D, Nguyen H, Krugliak P. IEC-18, a nontransformed small intestinal cell line for studying epithelial permeability. J Lab Clin Med 1992 Aug; 120(2):329-41
Ma YH see **Grodsky GM**
Ma YJ see **Junier MP**
Mac Kenzie WR, Davis JP, Peterson DE, Hibbard AJ, Becker G, Zarvan BS. Multiple false-positive serologic tests for HIV, HTLV-1, and hepatitis C following influenza vaccination, 1991. JAMA 1992 Aug 26;268(8):1015-7
McAllister CK see **Morris JT**
McAllister CT see **Ogawa A**
Macarak EJ see **Ewalt DH**
McArdle AH see **Moore FA**
McArdle CS see **Anderson JH**
McAreavey D, Fananapazir L. Altered cardiac hemodynamic and electrical state in normal sinus rhythm after chronic dual-chamber pacing for relief of left ventricular outflow obstruction in hypertrophic cardiomyopathy. Am J Cardiol 1992 Sep 1;70(6):651-6
Macauley D. Cite the workers [letter] BMJ 1992 Jul 11; 305(6845):120
McBean AM see **Canner JK**
McBride A, Cohen BA. Tinea pedis in children. Am J Dis Child 1992 Jul;146(7):844-7
McBride CM see **Pirie PL**
McBride TP see **Sperber SJ**
McCabe CH see **Braunwald E**
McCain JP, Sanders B, Koslin MG, Quinn JD, Peters PB, Indresano AT. Temporomandibular joint arthroscopy: a 6-year multicenter retrospective study of 4,831 joints. J Oral Maxillofac Surg 1992 Sep;50(9):926-30
McCall WV. New name for ECT could backfire [letter] Am J Psychiatry 1992 Sep;149(9):1277-8
McCalla J see **Felix CA**

McCally M, Cassel C. Predictors of achievement in academic medicine [letter] JAMA 1992 Aug 26;268(8):982–3; discussion 983–4
McCartan BE, Sullivan A. The association of menstrual cycle, pregnancy, and menopause with recurrent oral aphthous stomatitis: a review and critique. Obstet Gynecol 1992 Sep; 80(3 (Pt 1)):455–8 (23 ref.)
McCarthy PR, Lansing D, Hartman TJ, Himes JH. What works best for worksite cholesterol education? Answers from targeted focus groups. J Am Diet Assoc 1992 Aug; 92(8):978–81
McCarthy S see **Panageas E**
McCarthy S see **Smith RC**
McCarthy WJ, McGee GS, Lin WW, Pearce WH, Flinn WR, Yao JS. Axillary-popliteal artery bypass provides successful limb salvage after removal of infected aortofemoral grafts. Arch Surg 1992 Aug;127(8):974–8
McCarty EC see **Leff JA**
McCauley TR see **Panageas E**
McCauley TR see **Smith RC**
Macchiarelli AG see **Martuscelli E**
McClave SA, Lowen CC, Snider HL. Immunonutrition and enteral hyperalimentation of critically ill patients. Dig Dis Sci 1992 Aug;37(8):1153–61 (71 ref.)
McClish DK see **Bump RC**
McClure RJ see **Klunk WE**
McColley SA, April MM, Carroll JL, Naclerio RM, Loughlin GM. Respiratory compromise after adenotonsillectomy in children with obstructive sleep apnea. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):940–3
McCollister RJ. Use of free time in the third and fourth years of a flexible curriculum. Acad Med 1992 Aug;67(8):544–6
McComb JG see **Rabb CH**
McConnachie PR, Zahalsky AC. Immune alterations in humans exposed to the termiticide technical chlordane. Arch Environ Health 1992 Jul-Aug;47(4):295–301
McConnell J see **Peters CA**
McCormack PM see **Martini N**
McCoy CB see **McCoy HV**
McCoy HV, Ritchey PN, McCoy CB. Effects of migration on cancer incidence and resources for prevention and treatment in Florida. Public Health Rep 1992 Jul-Aug; 107(4):389–96
McCray PB Jr, Wohlford-Lenane CL, Snyder JM. Localization of cystic fibrosis transmembrane conductance regulator mRNA in human fetal lung tissue by in situ hybridization. J Clin Invest 1992 Aug;90(2):619–25
McCuen BW 2d see **Wilson CA**
McCullagh M see **Rokkas T**
McCulloch SY see **Brown NM**
McCullough DL. Stone therapies [editorial] J Urol 1992 Sep; 148(3 Pt 2):1131–2
McCusker K. Mechanisms of respiratory tissue injury from cigarette smoking. Am J Med 1992 Jul 15;93(1A):18S–21S (22 ref.)
McCusker RH see **Park JH**
McCutcheon K see **Clark FJ**
McDermott J, Kennedy J, Ellis-Pegler RB, Thomas MG. Pharmacokinetics of zidovudine plus probenecid [letter] J Infect Dis 1992 Sep;166(3):687–8
McDermott S see **Robinson G**
MacDiarmid SA see **Norman RW**
Macdonald F see **Morton DG**
McDonald G. Cat-scratch disease [letter] Postgrad Med 1992 Aug;92(2):47
McDonald GB see **Hommeyer SC**
McDonald JV see **Woolf PD**
McDonald R see **Godbe D**
MacDonald RG see **Park JH**
McDonald TJ, Hoffman GE, Nathanielsz PW. Hypothalamic paraventricular nuclear lesions delay corticotroph maturation in the fetal sheep anterior pituitary. Endocrinology 1992 Sep;131(3):1101–6
McDonald TJ see **Myers DA**
McDonnell CH 3d, Jeffrey RB Jr, Björkengren AG, Li KC. Intraarticular sonography for imaging the knee menisci: evaluation in cadaveric specimens. AJR Am J Roentgenol 1992 Sep;159(3):573–4
McDonnell JM, Blank KJ, Rao PE, Jameson BA. Direct involvement of the CDR3-like domain of CD4 in T helper cell activation. J Immunol 1992 Sep 1;149(5):1626–30
McDonnell PJ see **Tsai JC**
McDonough JA, Sada D E, Sippola AA, Ferguson LE, Daniel TM. Microplate and dot immunoassays for the serodiagnosis of tuberculosis. J Lab Clin Med 1992 Aug; 120(2):318–22
McDonough PG see **Plouffe L Jr**
MacDougall DB, Wang SE, Zidar BL. Mucin-positive epithelial mesothelioma. Arch Pathol Lab Med 1992 Aug; 116(8):874–80
MacDougall MJ, Patel A, Jacobs HS. Polycystic ovaries in association with müllerian duct anomalies. Br J Obstet Gynaecol 1992 Jun;99(6):520–1
Maceri D see **Alessi DM**
MacEwen GD see **Heinrich SD**
McEwen IR. Assistive positioning as a control parameter of social-communicative interactions between students with profound multiple disabilities and classroom staff. Phys Ther 1992 Sep;72(9):634–44; discussion 644–7
McFarland HI, Nahill SR, Maciaszek JW, Welsh RM. CD11b (Mac-1): a marker for CD8+ cytotoxic T cell activation and memory in virus infection. J Immunol 1992 Aug 15; 149(4):1326–33
McFarlane AC, Papay P. Multiple diagnoses in posttraumatic stress disorder in the victims of a natural disaster. J Nerv Ment Dis 1992 Aug;180(8):498–504
McFarlane MJ see **Jacobs DH**
Macfarlane PW see **Huwez FU**
McGann KP, Pribanich S, Graham JA, Browning DG. Diphenhydramine toxicity in a child with varicella. A case report. J Fam Pract 1992 Aug;35(2):210, 213–4
McGarry J. Teaching vaginal examination [letter] BMJ 1992 Jul 11;305(6845):113
McGee GS see **McCarthy WJ**
McGee GS see **Mesh CL**
McGee H see **Katz RL**
McGiffin DC, Galbraith AJ, McLachlan GJ, Stower RE, Wong ML, Stafford EG, Gardner MA, Pohlner PG, O'Brien MF. Aortic valve infection. Risk factors for death and recurrent endocarditis after aortic valve replacement. J Thorac Cardiovasc Surg 1992 Aug;104(2):511–20
McGoogan E see **Hughes RG**
McGovern PG, Burke GL, Sprafka JM, Xue S, Folsom AR, Blackburn H. Trends in mortality, morbidity, and risk factor levels for stroke from 1960 through 1990. The Minnesota Heart Survey. JAMA 1992 Aug 12;268(6):753–9
MacGowan AP see **Brown NM**
McGowan KD see **Maestri NE**
McGrady GA see **Sung JF**
McGrath FP see **Mori H**
McGrath H Jr see **Rihner M**
McGrath HE see **Lowry PA**
McGrath LB see **Fernandez J**
McGrath LB see **Muralidharan S**
McGreevy JM. Liberal arts in the surgery residency. Acad Med 1992 Jan;67(1):32–3
McGregor GP see **Behre HM**
McGregor JA. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):813; discussion 813–4
MacGregor SN see **Silver RK**
McGuigan JE, Campbell-Thompson M. Complementary peptide to the carboxyl-terminal tetrapeptide of gastrin. Gastroenterology 1992 Sep;103(3):749–58
McGuire EJ see **Wan J**
McGuire J see **Washington DE**
McGuire MA see **Yip AS**
McHugh JE see **Granoff DM**
McHugh PR see **Nestadt G**
McHutchison JG see **St John DJ**
Maciaszek JW see **McFarland HI**
McIlrath DC see **Miedema BW**
McIlrath DC see **Sarr MG**
McInnes B, Potier M, Wakamatsu N, Melancon SB, Klavins MH, Tsuji S, Mahuran DJ. An unusual splicing mutation in the HEXB gene is associated with dramatically different phenotypes in patients from different racial backgrounds. J Clin Invest 1992 Aug;90(2):306–14
McIntire D see **Fleming MD**
McIntosh ED, Menser MA. A fifty-year follow-up of congenital rubella. Lancet 1992 Aug 15;340(8816):414–5
MacIntyre CC see **Hughes RG**
MacIntyre DE see **Cabellos C**
Mack MJ, Aronoff RJ, Acuff TE, Douthit MB, Bowman RT, Ryan WH. Present role of thoracoscopy in the diagnosis and treatment of diseases of the chest. Ann Thorac Surg 1992 Sep;54(3):403–8; discussion 407–9
Mack RP see **Dennis DA**
McKay JR, McLellan AT, Alterman AI. An evaluation of the Cleveland criteria for inpatient treatment of substance abuse. Am J Psychiatry 1992 Sep;149(9):1212–8
McKay R, Smith A, Leung MP, Arnold R, Anderson RH. Morphology of the ventriculoaortic junction in critical aortic stenosis. Implications for hemodynamic function and clinical management. J Thorac Cardiovasc Surg 1992 Aug; 104(2):434–42
MacKay SL see **Khaw PT**
McKay T. Antibiotic resistance to pneumococcal meningitis [letter] Lancet 1992 Aug 15;340(8816):438
McKee DD, Chappel JN. Spirituality and medical practice. J Fam Pract 1992 Aug;35(2):201, 205–8 (44 ref.)
McKee I. Harm minimisation for drug misusers [letter] BMJ 1992 Jul 11;305(6845):118
McKendry RJ Jr see **Willkens RF**
McKenna JW see **Giovino GA**
McKenna PH see **Houle AM**
McKenna PH, Khoury AE, McLorie GA, Reid G, Churchill BM. A surgical model for normotensive chronic renal failure in the growing piglet. J Urol 1992 Aug;148(2 Pt 2):756–9
McKenna WJ see **Saumarez RC**
MacKenzie EJ, Steinwachs DM, Bone LR, Floccare DJ, Ramzy AI. Inter-rater reliability of preventable death judgments. The Preventable Death Study Group. J Trauma 1992 Aug;33(2):292–302; discussion 302–3
McKenzie IF see **Sandrin MS**
MacKenzie JF see **Morris AJ**
Mackenzie JW see **Fernandez J**
Mackenzie JW see **Lewis RJ**
McKenzie K, Lovestone S. Management of breast cancer [letter] BMJ 1992 Jul 11;305(6845):113–4
MacKenzie TD, Ellison RT 3d, Mostow SR. Sunlight and cholera [letter] Lancet 1992 Aug 8;340(8815):367
McKeown CM, Waters JJ, Stacey M, Newman BF, Cardy DL, Hultén M. Rapid interphase FISH diagnosis of trisomy 18 on blood smears [letter] Lancet 1992 Aug 22; 340(8817):495
McKeown PP, Conant P, Hubbell DS. Thoracoscopic lung biopsy. Ann Thorac Surg 1992 Sep;54(3):490–2
McKeown PP see **Gerdes AM**
Mackie EJ, Scott-Burden T, Hahn AW, Kern F, Bernhardt J, Regenass S, Weller A, Bühler FR. Expression of tenascin by vascular smooth muscle cells. Alterations in hypertensive rats and stimulation by angiotensin II. Am J Pathol 1992 Aug;141(2):377–88
McKinley GF see **Reddy MM**
McKnight GW see **Beck PL**
McKnight KM see **Chmelewski WL**
Macknin ML. Respiratory infections in children. What helps and what doesn't? Postgrad Med 1992 Aug;92(2):235–8, 243, 247–50 (17 ref.)
McKown RC see **Yelderman M**
McLachlan GJ see **McGiffin DC**
McLachlan RI see **Fritz MA**
MacLaren I see **Karsan A**
MacLarnon JC see **Tasker AD**
McLaughlin DT see **Lee MJ**
McLaughlin GE. Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] J Pediatr 1992 Aug;121(2):330–1; discussion 330–1
McLaughlin WW see **Schneider JS**
McLean RF, Devitt JH, McLellan BA, Dubbin J, Ehrlich LE, Dirkson D. Significance of myocardial contusion following blunt chest trauma. J Trauma 1992 Aug; 33(2):240–3
MacLean WE Jr see **Sanger MS**
McLellan AT see **McKay JR**
McLellan BA see **Andersen J**
McLellan BA see **McLean RF**
MacLennan I see **Clarke M**
MacLeod C see **Pokorny CS**
McLeod GX, Hammer SM. Zidovudine: five years later. Ann Intern Med 1992 Sep 15;117(6):487–501 (212 ref.)
McLeod GX, Hammer SM. Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: combination therapy. Hosp Pract (Off Ed) 1992 Aug;27 Suppl 2:14–25 (46 ref.)
McLeod GX, Hammer SM. Treatment of HIV infection: the antiretroviral nucleoside analogues. Introduction. Hosp Pract (Off Ed) 1992 Aug;27 Suppl 2:3–4
MacLeod RM see **Judd AM**
McLeod RS, Churchill DN. Urolithiasis complicating inflammatory bowel disease. J Urol 1992 Sep;148(3 Pt 2):974–8 (50 ref.)
McLorie GA see **Houle AM**
McLorie GA see **Kinahan TJ**
McLorie GA see **McKenna PH**
McMahan CA see **Mott GE**
McMahon MJ see **Everitt NJ**
McMahon R. Beware of offers of indemnity [letter] N Engl J Med 1992 Sep 10;327(11):819–20
McMichens TT, Robichaux AG 3d, Smith JW. Successful pregnancy outcome in a patient with congenital biliary atresia. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):492–4
McMillan MD see **Thyne GM**
McMurtrey MM see **Cybulsky IJ**
McNamara RM, Kelly JJ. Cost of care in the emergency department: impact of an emergency medicine residency program. Ann Emerg Med 1992 Aug;21(8):956–62
McNaughton ME, Patterson TL, Irwin MR, Grant I. The relationship of life adversity, social support, and coping to hospitalization with major depression. J Nerv Ment Dis 1992 Aug;180(8):491–7
MacNaughton P see **Braude S**
McNeely TB. Angiokeratoma of the clitoris. Arch Pathol Lab Med 1992 Aug;116(8):880–1
McNeil BJ see **D'Orsi CJ**
McNicol A see **Ebbeling L**
McNurlan MA see **Heys SD**
McPherson K see **Roos NP**
Macpherson RI see **Levkoff AH**
McQueen MJ. Conflicting rights of patients and health care workers exposed to blood-borne infection [editorial] Can Med Assoc J 1992 Aug 1;147(3):299–302
Macquin-Mavier I see **Saada M**
McRae MA see **Galle PC**
Macres MM see **Abraham PA**
McSherry J. Some women in medicine [letter] Can Med Assoc J 1992 Aug 1;147(3):291–3
MacVicar AD, Olliff JF, Pringle J, Pinkerton CR, Husband JE. Ewing sarcoma: MR imaging of chemotherapy-induced changes with histologic correlation. Radiology 1992 Sep;184(3):859–64
Madar Z see **Ciaraldi TP**
Maddern GJ see **Wattchow DA**
Maddrey WC, Gunnar RM, Griner PF, Bergin JJ, Cleaveland CR, Ball JR. Health care reform: an American imperative [editorial; comment] Ann Intern Med 1992 Sep 15; 117(6):528–9. Comment on: Ann Intern Med 1992 Sep 15;117(6):511–9.
Madelenat P see **Pennehouat GH**
Madero R see **López-Herce J**
Madigan T see **Usala AL**
Madlon-Kay DJ, Reif C, Mersy DJ, Luxenberg MG. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):812–3; discussion 813–4
Madoff S, Ferraro MJ, Merrill DP, Hirsch MS. Lack of

activity of zidovudine against Ureaplasma urealyticum and Mycoplasma hominis [letter] Lancet 1992 Aug 22; 340(8817):484
Madri JA see **Basson MD**
Madsen JL, Hendel L. Gastrointestinal transit times of radiolabeled meal in progressive systemic sclerosis. Dig Dis Sci 1992 Sep;37(9):1404–8
Maecker HT, Jokinen DM, Fisher RI. T cell receptor expression can switch on and off at a posttranslational level. J Immunol 1992 Sep 1;149(5):1619–25
Maeda S see **Kikkawa R**
Maeda S see **Murakami T**
Maeda T, Onishi S, Saibara T, Iwasaki S, Yamamoto Y. HLA DRw8 and primary biliary cirrhosis [letter] Gastroenterology 1992 Sep;103(3):1118–9
Maeda T see **Sakamoto A**
Maekawa N see **Mikawa K**
Maestri NE, McGowan KD, Brusilow SW. Plasma glutamine concentration: a guide in the management of urea cycle disorders. J Pediatr 1992 Aug;121(2):259–61
Maestu RP see **Tebas P**
Magann EF see **Dodson MK**
Magdeleinat P see **Azoulay D**
Magee TM see **Duane PD**
Maggi E see **van Reijsen FC**
Maggio MI, Nicely ER, Peppas DS, Gormley TS, Brown CE. An evaluation of 646 stone patients treated on the HM4 extracorporeal shock wave lithotriptor. J Urol 1992 Sep; 148(3 Pt 2):1114–9
Maggio MI see **Nicely ER**
Magni R see **Carones F**
Magnuson TH see **Ahrendt SA**
Magnusson KE see **Lindberg E**
Magrini N see **Montanaro N**
Maguire W see **DeGuire S**
Magura S. Variations in methadone treatment practices [letter] JAMA 1992 Aug 19;268(7):870–1
Mahachai V see **Cederberg C**
Mahboubi S see **Hubbard AM**
Maher JH see **Mori H**
Mahler DA, Faryniarz K, Tomlinson D, Colice GL, Robins AG, Olmstead EM, O'Connor GT. Impact of dyspnea and physiologic function on general health status in patients with chronic obstructive pulmonary disease. Chest 1992 Aug;102(2):395–401
Mahoney KR see **Shen GK**
Mahoney MJ see **Jackson LG**
Mahony BS see **Nyberg DA**
Mahony L see **Hiatt PW**
Mahood WH. The letter from Utrecht [letter] JAMA 1992 Aug 12;268(6):791
Mahuran DJ see **McInnes B**
Maibach EW see **Hyman DJ**
Maibach H see **Berardesca E**
Maibach HI see **Lauerma AI**
Maiello L, Colombo A, Gianrossi R, Thomas J, Finci L. Results of coronary angioplasty in patients aged 75 years and older. Chest 1992 Aug;102(2):375–9
Maier RV. To be or not to be? Surgery 1992 Aug; 112(2):121–9
Maier RV see **Williams JG**
Maitre PO see **Bühler M**
Maizels M, Reisman ME, Flom LS, Nelson J, Fernbach S, Firlit CF, Conway JJ. Grading nephroureteral dilatation detected in the first year of life: correlation with obstruction. J Urol 1992 Aug;148(2 Pt 2):609–14; discussion 615–6
Maizels M see **Starr NT**
Majd M see **Rushton HG**
Majoor MH, Albers FW, van der Gaag R, Gmelig-Meyling F, Huizing EH. Corneal autoimmunity in Cogan's syndrome? Report of two cases. Ann Otol Rhinol Laryngol 1992 Aug;101(8):679–84
Majumdar S see **Genant HK**
Makeh I see **Stratford-Perricaudet LD**
Maki M see **Henry K**
Maki M see **Ota H**
Makielski K see **O'Leary-Stickney K**
Mäkinen-Kiljunen S, Turjanmaa K, Palosuo T, Reunala T. Characterization of latex antigens and allergens in surgical gloves and natural rubber by immunoelectrophoretic methods. J Allergy Clin Immunol 1992 Aug;90(2):230–5
Makino M, Chattopadhyay SK, Hartley JW, Morse HC 3d. Analysis of role of CD8+ T cells in resistance to murine AIDS in A/J mice. J Immunol 1992 Sep 1;149(5):1702–6
Makino M, Sei Y, Arora PK, Morse HC 3d, Hartley JW. Impaired calcium mobilization in CD4+ and CD8+ T cells in a retrovirus-induced immunodeficiency syndrome, murine AIDS. J Immunol 1992 Sep 1;149(5):1707–13
Makiuchi M see **Ezaki H**
Makrigiannakis A, Margioris A, Markogiannakis E, Stournaras C, Gravanis A. Steroid hormones regulate the release of immunoreactive beta-endorphin from the Ishikawa human endometrial cell line. J Clin Endocrinol Metab 1992 Aug;75(2):584–9
Makrigiannakis A see **Margioris AN**
Malacrida R, Fritz ME, Suter PM, Crevoisier C. Pharmacokinetics of midazolam administered by continuous intravenous infusion to intensive care patients. Crit Care Med 1992 Aug;20(8):1123–6
Malaizier D see **Bonnet C**
Malaty HM, Evans DG, Evans DJ Jr, Graham DY. Helicobacter pylori in Hispanics: comparison with blacks and whites of similar age and socioeconomic class. Gastroenterology 1992 Sep;103(3):813–6
Malawer MM see **Lee DH**
Malawista SE, Montgomery RR, van Blaricom G. Evidence for reactive nitrogen intermediates in killing of staphylococci by human neutrophil cytoplasts. A new microbicidal pathway for polymorphonuclear leukocytes. J Clin Invest 1992 Aug;90(2):631–6
Malcolm AD see **Garratt CJ**
Malcontenti C see **Andrews FJ**
Malden ES, Kaiser LR, Gutierrez FR. Pulmonary vein obstruction following single lung transplantation. Chest 1992 Aug;102(2):645–7
Malec KB see **Gerdes AM**
Malenka DJ see **Roos NP**
Malesani F see **Cazzadori A**
Malhotra U, Spielman R, Concannon P. Variability in T cell receptor V beta gene usage in human peripheral blood lymphocytes. Studies of identical twins, siblings, and insulin-dependent diabetes mellitus patients. J Immunol 1992 Sep 1;149(5):1802–8
Malinow MR see **Stampfer MJ**
Malisa MA see **Moses S**
Malkin C see **Bar-On E**
Malkinson C see **Hawthorne AB**
Mallett SV, Alcock R, Cox D, Davidson B, Rolles K. Aprotinin and orthotopic liver transplantation [letter] Lancet 1992 Aug 22;340(8817):493
Mallette LE. Case report: hypoparathyroidism with menses-associated hypocalcemia. Am J Med Sci 1992 Jul; 304(1):32–7
Mallinson AI see **Hamman RG**
Mallozzi A see **Wolf EJ**
Malo JL see **Cloutier Y**
Malone CC see **Williams RC Jr**
Malone DE see **Mori H**
Malone G see **Super M**
Maloney BP, Lyon MJ, Gacek RR. Quantitative ultrastructural study of cat abducens interneurons. Ann Otol Rhinol Laryngol 1992 Aug;101(8):691–8
Maloney G see **Darveau RP**
Maloney S see **Bauer SB**
Maloney WJ, Davey JR, Harris WH. Bead loosening from a porous-coated acetabular component. A follow-up note. Clin Orthop 1992 Aug;(281):112–4
Malozowski S see **Municchi G**
Maluenda F see **Csendes A**
Maluf KC see **Passey RB**
Mameli G see **Marongiu F**
Manabe T see **Kyogoku T**
Mancini DM see **Wilson JR**
Mancini MA, Song CS, Rao TR, Chatterjee B, Roy AK. Spatio-temporal expression of estrogen sulfotransferase within the hepatic lobule of male rats: implication of in situ estrogen inactivation in androgen action. Endocrinology 1992 Sep;131(3):1541–6
Mancuso S see **Panici PB**
Mandavilli U see **Schmidt J**
Mandelbaum S see **Pflugfelder SC**
Mandelblatt J see **Fahs MC**
Mandell GL see **Enelow RI**
Mandell J see **Atala A**
Mandell J see **Bauer SB**
Mandell J, Peters CA, Estroff JA, Benacerraf BR. Late onset severe oligohydramnios associated with genitourinary abnormalities. J Urol 1992 Aug;148(2 Pt 2):515–8
Mandell J see **Kasabian NG**
Mandell J see **Peters CA**
Mandell SH see **Woods ER**
Mandini M see **Pirazzoli P**
Mandressi A see **Zanetti GR**
Mandyla H see **Anagnostakis D**
Manfredi S see **Riccipetitoni G**
Mangano DT see **London MJ**
Mangano DT see **Simon JA**
Mangar D see **Villarreal JR**
Mangili F see **Inverardi L**
Mangold BL see **Dean DA**
Mangold BL see **Kassim OO**
Mangurian LP, Walsh RJ, Posner BI. Prolactin enhancement of its own uptake at the choroid plexus. Endocrinology 1992 Aug;131(2):698–702
Mani V see **Williams D**
Manivel JC see **Castro-Diaz D**
Manji F see **Moses S**
Mankad PS, Severs NJ, Lachno DR, Rothery S, Yacoub MH. Superior qualities of University of Wisconsin solution for ex vivo preservation of the pig heart. J Thorac Cardiovasc Surg 1992 Aug;104(2):229–40
Mann EM see **Anderson DJ**
Mann FA see **Perry CR**
Mann H. Utility of admission chest radiography in management of acute asthma in adults [letter] Chest 1992 Aug;102(2):652
Mann M see **Djukanovic R**
Mann S see **Pirruccello SJ**
Mann WJ. Menopausal patient considerations [letter] Am J Obstet Gynecol 1992 Aug;167(2):571
Manninen H see **Lindgren KA**
Manning PR, DeBakey L. Lifelong learning tailored to individual clinical practice [editorial; comment] JAMA 1992 Sep 2;268(9):1135–6. Comment on: JAMA 1992 Sep 2;268(9):1111–7.
Manning RT see **Parks LH**
Mannino S see **Irwin KL**
Mannix ML see **Rooney JF**
Manson JE see **Christen WG**
Mantalenakis S see **Alexopoulos E**
Mantha S. Scientific approach to presenting and summarizing data [letter] Anesth Analg 1992 Sep;75(3):469–70
Mänttäri M see **Kupari M**
Mantych GJ, James DE, Chung HD, Devaskar SU. Cellular localization and characterization of Glut 3 glucose transporter isoform in human brain. Endocrinology 1992 Sep;131(3):1270–8
Mäntysaari M, Kuikka J, Mustonen J, Tahvanainen K, Vanninen E, Länsimies E, Uusitupa M. Noninvasive detection of cardiac sympathetic nervous dysfunction in diabetic patients using [123I]metaiodobenzylguanidine. Diabetes 1992 Sep;41(9):1069–75
Many MC, Mestdagh C, van den Hove MF, Denef JF. In vitro study of acute toxic effects of high iodide doses in human thyroid follicles. Endocrinology 1992 Aug; 131(2):621–30
Manz M see **Lüderitz B**
Mapp PI see **Wharton J**
Marais J, Brookes GB, Lee CC. Solitary plasmacytoma of the skull base. Ann Otol Rhinol Laryngol 1992 Aug; 101(8):665–8
Marangella M, Petrarulo M, Vitale C, Cosseddu D, Linari F. Plasma and urine glycolate assays for differentiating the hyperoxaluria syndromes. J Urol 1992 Sep;148(3 Pt 2):986–9
Marberger M see **Krings F**
Marboe C see **Jeevanandam V**
Marcel P see **Cochereau-Massin I**
Marchini JS see **Cortiella J**
Marcianò N see **Capra R**
Marciano T see **Rondinelli R**
Marciniak TA see **Srivastava S**
Marcol B see **Kass EJ**
Marcom KA see **Brodie SJ**
Marcos A see **Martinez E**
Marcus DM, Mawn LA, Egan KM, Albert DM. Nucleolar organizer regions in iris nevi and melanomas. Am J Ophthalmol 1992 Aug 15;114(2):202–7
Marcus R see **Pyka G**
Marcus R see **Wimperis JZ**
Marder VJ see **Kornberg A**
Marechal G see **Pellerin I**
Maréchal J see **Alloisio N**
(Marey EJ), Bruner JM. A few details regarding tonometric measurement of blood pressure [letter] Anesthesiology 1992 Aug;77(2):396–8
Margaritte C see **Gilbert D**
Margioris A see **Makrigiannakis A**
Margioris AN, Markogiannakis E, Makrigiannakis A, Gravanis A. PC12 rat pheochromocytoma cells synthesize dynorphin. Its secretion is modulated by nicotine and nerve growth factor. Endocrinology 1992 Aug;131(2):703–9
Margolis DI see **Francis JW**
Margolis HS see **Niu MT**
Margolskee DJ see **Rasmussen JB**
Marguerie C see **Lunardi C**
Margutti A see **Degli Uberti EC**
Maria G see **Anti M**
Mariano MT, Moretti L, Donelli A, Grantini M, Montagnani G, Di Prisco AU, Torelli G, Torelli U, Narni F. bcl-2 gene expression in hematopoietic cell differentiation. Blood 1992 Aug 1;80(3):768–75
Mariash CN see **Burmeister LA**
Mariash CN see **Walker JD**
Marín A see **Fernández R**
Marines HM see **De La Paz MA**
Marini C see **Lucarini AR**
Mariniello N see **Giorgio A**
Marino B see **Martuscelli E**
Marino RV, Bolnick S. Consumer marketing of infant formula [letter] Clin Pediatr (Phila) 1992 Aug;31(8):512
Marino SK see **Platt R**
Mark SD see **Gail MH**
Markel H. The stigma of disease: implications of genetic screening. Am J Med 1992 Aug;93(2):209–15
Markle J, Cayten CG, Byrne DW, Moy F, Murphy JG. Comparison between TRISS and ASCOT methods in controlling for injury severity. J Trauma 1992 Aug; 33(2):326–32
Markley EJ, Huyck NI. Factors affecting a student's choice of dietetics as a profession. J Am Diet Assoc 1992 Aug; 92(8):933–7
Markogiannakis E see **Makrigiannakis A**
Markogiannakis E see **Margioris AN**
Markovic-Glamočak M, Boban D, Sučic M, Oberman B, Sčukanec-Spoljar M. Significance of proliferative epithelial changes in breast fine-needle aspiration. Cancer 1992 Aug 15;70(4):781–3
Markowitz N, Quinn EL, Saravolatz LD. Trimethoprim-sulfamethoxazole compared with vancomycin for the treatment of Staphylococcus aureus infection. Ann Intern Med 1992 Sep 1;117(5):390–8
Marks CR see **Willkens RF**
Marks DA, Kim J, Spencer DD, Spencer SS. Characteristics of intractable seizures following meningitis and

encephalitis. Neurology 1992 Aug;42(8):1513–8
Marks MI see **Arguedas AG**
Markus PM see **Langrehr JM**
Marlar RA see **Adcock DM**
Marmarou A see **Ohata K**
Marnocha RS, Hutson PR. Intradermal carboplatin and ifosfamide extravasation in the mouse. Cancer 1992 Aug 15;70(4):850–3
Marongiu F, Sorano GG, Conti M, Mameli G, Biondi G, Licheri D, Balastrieri A. Known vitamin K intake and management of poorly controlled oral anticoagulant therapy [letter] Lancet 1992 Aug 29;340(8818):545–6
Marota JJ, Crosby G, Uhl GR. Selective effects of pentobarbital and halothane on c-fos and jun-B gene expression in rat brain. Anesthesiology 1992 Aug; 77(2):365–71
Marples M see **Williams D**
Marra F see **Laffi G**
Marra G see **Anti M**
Marrama P see **Toni R**
Marrero OP. AIDS in Cuba [letter] Lancet 1992 Aug 8; 340(8815):374
Marrett LD, King WD, Walter SD, From L. Use of host factors to identify people at high risk for cutaneous malignant melanoma [see comments] Can Med Assoc J 1992 Aug 15;147(4):445–53. Comment in: Can Med Assoc J 1992 Aug 15;147(4):409–10.
Marriage B see **Cederberg C**
Marrin CA see **Birkmeyer JD**
Marsac J see **Urban T**
Marsden CD see **Brooks DJ**
Marsden PA see **Kasinath BS**
Marsh K see **Snow RW**
Marsh VM see **Snow RW**
Marshall LE see **Boswell TC**
Marshall S see **Grisham MB**
Marston RQ. The Robert Wood Johnson Foundation Commission on Medical Education. The sciences of medical practice, summary report. JAMA 1992 Sep 2; 268(9):1144–5
Marte C see **Cooper E**
Martel JK see **Lloyd T**
Marth C see **Zeimet AG**
Martí Massó JF see **Linazasoro G**
Martí-Vilalta JL see **Pujol J**
Martin AR. Principles of neuromuscular transmission. Hosp Pract (Off Ed) 1992 Aug 15;27(8):147–58 (7 ref.)
Martin DJ. Inappropriate lubricant use with condoms by homosexual men. Public Health Rep 1992 Jul–Aug; 107(4):468–73
Martin E see **Moran P**
Martin F see **Hunt P**
Martin J see **Shenton ME**
Martin JL, Baxter RC. Inhibition of human fibroblast insulin-like growth factors binding protein (IGFBP) production by IGFBP-3. Endocrinology 1992 Sep; 131(3):1568–70
Martin M. Canadians' access to abortion still limited, activists argue. Can Med Assoc J 1992 Aug 15;147(4):497–9
Martin M see **Regnery R**
Martin ME see **Freeman TM**
Martin RH see **Norman RW**
Martin S see **Herodin F**
Martin SM see **Bean NH**
Martin TC see **Raisher BD**
Martin TJ see **Schneider HG**
Martin TR see **Davis LK**
Martin WH 3d see **Ogawa T**
Martinell J see **Hedges S**
Martinet N, Beck G, Bernard V, Plenat F, Vaillant P, Schooneman F, Vignaud JM, Martinet Y. Mechanism for the recruitment of macrophages to cancer site. In vivo concentration gradient of monocyte chemotactic activity. Cancer 1992 Aug 15;70(4):854–60
Martinet Y see **Martinet N**
Martinez C see **Domingo P**
Martinez E see **Domingo P**
Martinez E, Marcos A. Pneumococcal vaccination and travel to Spain [letter] Lancet 1992 Aug 8;340(8815):378
Martinez KR, Cibis GW, Tauber JT. Lipemia retinalis. Arch Ophthalmol 1992 Aug;110(8):1171
Martinez de la Escalera G, Choi AL, Weiner RI. Beta 1-adrenergic regulation of the GT1 gonadotropin-releasing hormone (GnRH) neuronal cell lines: stimulation of GnRH release via receptors positively coupled to adenylate cyclase. Endocrinology 1992 Sep;131(3):1397–402
Martinez-Valdez H see **Miossec P**
Martini CJ. Graduate medical education in the changing environment of medicine. JAMA 1992 Sep 2; 268(9):1097–105
Martini N, Burt ME, Bains MS, McCormack PM, Rusch VW, Ginsberg RJ. Survival after resection of stage II non-small cell lung cancer. Ann Thorac Surg 1992 Sep; 54(3):460–5; discussion 466
Martins JB see **Hopson JR**
Martins MC see **Glasner PD**
Martone JF see **Grimes MR**
Martul P, Pineda J, Dieguez C, Casanueva FF. Corticoid-induced growth hormone (GH) secretion in GH-deficient and normal children. J Clin Endocrinol Metab 1992 Aug;75(2):536–9
Martuscelli E, Romeo F, Rosano GM, Macchiarelli AG, Sinatra R, Mercanti C, Nigri A, Reale A, Marino B. Intraoperative percutaneous double-balloon valvuloplasty versus surgical commissurotomy for mitral valve stenosis. Am J Cardiol 1992 Aug 15;70(4):553–4
Marumo F see **Nonoguchi H**
Marumo F see **Terada Y**
Maruo N, Morita I, Shirao M, Murota S. IL-6 increases endothelial permeability in vitro. Endocrinology 1992 Aug; 131(2):710–4
Marusak JJ see **Rodgers BD**
Marutani K see **Itoh S**
Marvaldi JL see **Remacle-Bonnet MM**
Marwick C. Recommendations seek to prevent pressure sores [news] JAMA 1992 Aug 12;268(6):700–1
Marwick C. Federal health officials continue to reorganize offices for investigating scientific misconduct [news] JAMA 1992 Aug 19;268(7):848
Marwick C. NIH scientists retract published report [news] JAMA 1992 Aug 19;268(7):848, 851
Marwick C. ADAMHA undergoes major changes [news] JAMA 1992 Aug 19;268(7):851
Marwick C. Varicella vaccine expected to be ready by 1993 [news] JAMA 1992 Aug 19;268(7):851–2
Marwick C. Latest from pertussis front: Swedish vaccine [news] JAMA 1992 Aug 26;268(8):958–9
Marwick C. Congress wants alternative therapies studied; NIH responds with programs [news] JAMA 1992 Aug 26; 268(8):957–8
Marwick C. Next step, if any, lies with NIH in alleged scientific fraud; nobelist claims vindication [news] JAMA 1992 Aug 26;268(8):958
Marwick T see **James KB**
Marwitz JH see **Kreutzer JS**
Marx A see **Greiner A**
Marx P see **Cordier JF**
Mas A see **Navasa M**
Mas JC, Resnick DJ, Firschein DE, Feldman BR, Davis WJ. Misuse of metered dose inhalers by house staff members [letter] Am J Dis Child 1992 Jul;146(7):783–5
Masand P see **Tanquary J**
Masaoka N see **Wakatsuki A**
Masci C see **Tucci A**
Masclee AA see **De Boer SY**
Maselli R see **Appelbaum JS**
Maser-Gluth C see **Sander M**
Masera A see **Ovčak Z**
Mashaly MA see **Krummel DA**
Mashiach R see **Schoenfeld A**
Mashima Y, Hiida Y, Oguchi Y. Remission of Leber's hereditary optic neuropathy with idebenone [letter] Lancet 1992 Aug 8;340(8815):368–9
Masica DN, Kotsanos JG, Beasley CM Jr, Potvin JH. Trend in suicide rates since fluoxetine introduction [letter] Am J Public Health 1992 Sep;82(9):1295
Mason BA, Ricci-Goodman J, Koos BJ. Adenosine in the treatment of maternal paroxysmal supraventricular tachycardia. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):478–80
Mason GA see **Golden RN**
Mason JC, Walport MJ. Giant cell arteritis [editorial] BMJ 1992 Jul 11;305(6845):68–9
Mason JI see **Conley AJ**
Mason R see **Sekhsaria S**
Massacesi L, Joshi N, Lee-Parritz D, Rombos A, Letvin NL, Hauser SL. Experimental allergic encephalomyelitis in cynomolgus monkeys. Quantitation of T cell responses in peripheral blood. J Clin Invest 1992 Aug;90(2):399–404
Massad CA, Kogan BA, Trigo-Rocha FE. The pharmacokinetics of intravesical and oral oxybutynin chloride. J Urol 1992 Aug;148(2 Pt 2):595–7
Massad CA see **Kim KM**
Massaquoi S see **Grafman J**
Massetani R see **Cipolli C**
Massin EK see **Halle AA 3d**
Masters B see **Armstrong KL**
Masuda Y, Takanashi K, Takasu J, Morooka N, Inagaki Y. Expansion rate of thoracic aortic aneurysms and influencing factors. Chest 1992 Aug;102(2):461–6
Masur H see **Oberwittler C**
Masur H see **Shelhamer JH**
Mata-Bermejo E see **Laxenaire MC**
Matar N see **Renzi PM**
Matchar DB, Divine GW, Heyman A, Feussner JR. The influence of hyperglycemia on outcome of cerebral infarction. Ann Intern Med 1992 Sep 15;117(6):449–56
Mathers WD, Billborough M. Meibomian gland function and giant papillary conjunctivitis. Am J Ophthalmol 1992 Aug 15;114(2):188–92
Mathews J see **Graff L**
Mathews S see **Guay J**
Mathieu J see **Herodin F**
Matis WL, Ellis CN, Griffiths CE, Lazarus GS. Treatment of pyoderma gangrenosum with cyclosporine. Arch Dermatol 1992 Aug;128(8):1060–4
Matoba AY see **Lee BL**
Matoba N see **Ezaki H**
Matrai A see **Resch KL**
Matsubara H see **Hayashi H**
Matsubara T see **Furukawa S**
Matsubara T see **Ohshima M**
Matsubara Y see **Kanda T**
Matsuda JJ see **Shibata EF**
Matsuda Y, Patrick J, Carmichael L, Challis J, Richardson B. Effects of sustained hypoxemia on the sheep fetus at midgestation: endocrine, cardiovascular, and biophysical responses. Am J Obstet Gynecol 1992 Aug;167(2):531–40
Matsumori A see **Kyu B**
Matsumoto J, Takeuchi K, Ueshima K, Okabe S. Role of capsaicin-sensitive afferent neurons in mucosal blood flow response of rat stomach induced by mild irritants. Dig Dis Sci 1992 Sep;37(9):1336–44
Matsunaga T see **Paparella MM**
Matsunaga Y see **Sato S**
Matsuo S see **Itoh S**
Matsuoka Y see **Ohosone Y**
Matsushima Y see **Yamada I**
Matsushita M see **Kambic H**
Matsuzono Y see **Narita M**
Matt DW see **Hogg BB**
Mattei P, Wiebke E, Lipsett P. Tension pneumothorax as a presentation of traumatic diaphragmatic hernia. South Med J 1992 Aug;85(8):847–50
Mattern J see **Volm M**
Matthews DR see **Spoudeas HA**
Matthews LS see **Goulet JA**
Mattio TG, Nishida T, Minieka MM. Lotus neuropathy: report of a case. Neurology 1992 Aug;42(8):1636
Mattox D see **Phillips SD**
Mattox DE see **Richtsmeier WJ**
Mattox HE 3d, Richter JE, Sinclair JW, Price JE, Case LD. Gastroesophageal pH step-up inaccurately locates proximal border of lower esophageal sphincter. Dig Dis Sci 1992 Aug;37(8):1185–91
Mattson RH, Cramer JA, Collins JF. A comparison of valproate with carbamazepine for the treatment of complex partial seizures and secondarily generalized tonic-clonic seizures in adults. The Department of Veterans Affairs Epilepsy Cooperative Study No. 264 Group. N Engl J Med 1992 Sep 10;327(11):765–71
Mattsson H see **Andersson K**
Matulich EM see **Dickey RP**
Matz R. Ambiguities of current issues in hypercholesterolemia [letter] Am J Med 1992 Aug; 93(2):237
Matz R. Prophylactic insulin [letter] Lancet 1992 Aug 8; 340(8815):377
Mauger C see **Gasque P**
Maughan WL see **Kelly RP**
Maull KI see **Kirby JM**
Maull KI see **Schmidt U**
Mautner GC, Roberts WC. Reported frequency of coronary arterial narrowing by angiogram in patients with valvular aortic stenosis. Am J Cardiol 1992 Aug 15;70(4):539–40 (33 ref.)
Mautner GC see **Mautner SL**
Mautner SL, Sanchez JA, Rader DJ, Mautner GC, Ferrans VJ, Fredrickson DS, Brewer HB Jr, Roberts WC. The heart in Tangier disease. Severe coronary atherosclerosis with near absence of high-density lipoprotein cholesterol. Am J Clin Pathol 1992 Aug;98(2):191–8
Mawn LA see **Marcus DM**
May JV, Bridge AJ, Gotcher ED, Gangrade BK. The regulation of porcine theca cell proliferation in vitro: synergistic actions of epidermal growth factor and platelet-derived growth factor. Endocrinology 1992 Aug; 131(2):689–97
Mayaud C see **Guillon JM**
Mayer DC, Quance D, Weeks SK. Headache after spinal anesthesia for cesarean section: a comparison of the 27-gauge Quincke and 24-gauge Sprotte needles. Anesth Analg 1992 Sep;75(3):377–80
Mayer DK. Hazards of chemotherapy. Implementing safe handling practices. Cancer 1992 Aug 15;70(4 Suppl):988–92
Mayer K see **Dudley MN**
Mayer M see **Doenicke A**
Mayerhoff DI see **Loebel AD**
Mayers I see **Johnson D**
Maymon R see **Shulman A**
Maynadié M, Bailly F, Casasnovas RO, Coudert B, Carli PM. Immunophenotype in erythroleukemia secondary to myelodysplastic syndrome [letter] Blood 1992 Aug 15; 80(4):1097
Mayne ST see **Zheng T**
Mays A see **Dover GJ**
Mayumi T see **Nagasawa K**
Mazoyer G see **Chauvin F**
Mazurek MF see **Rosebush PI**
Mazzoleni G see **Cariani G**
Meade VM see **Shaffer SG**
Meadows KD see **Nathan PA**
Meager A see **Weinberg JR**
Means RT Jr see **Dai CH**
Mebust WK. Therapies for benign prostatic hyperplasia [letter] JAMA 1992 Sep 9;268(10):1269
Medcalf RL see **Bergonzelli GE**
Medeiros LJ see **Zarate-Osorno A**
Medenblik-Frysch S, von den Driesch P, Jonas JB, Meythaler FH. Ocular complications in Sweet's syndrome [letter] Am J Ophthalmol 1992 Aug 15;114(2):230–1
Medenica M see **Schmidt K**
Medh RD, Santell L, Levin EG. Stimulation of tissue plasminogen activator production by retinoic acid: synergistic effect on protein kinase C-mediated activation. Blood 1992 Aug 15;80(4):981–7
Medhat A see **Nafeh MA**

Medina LS, Heiken JP, Gold RP. Pipestem appearance of small bowel in strongyloidiasis is not pathognomonic of fibrosis and irreversibility. AJR Am J Roentgenol 1992 Sep;159(3):543–4
Medley F see **Granoff DM**
Medwin DG see **Shaw PJ**
Meeks GR see **Dodson MK**
Meeks GR, Waller GA, Meydrech EF, Flautt FH Jr. Unscheduled hospital admission following ambulatory gynecologic surgery. Obstet Gynecol 1992 Sep;80(3 (Pt 1):446–50
Mehmert M see **Huber DG**
Mehmeti A see **Loiacono NJ**
Mehregan DR, Fransway AF, Edmonson JH, Leiferman KM. Cutaneous reactions to granulocyte–monocyte colony–stimulating factor. Arch Dermatol 1992 Aug; 128(8):1055–9
Mehta P see **Wrzolek MA**
Meier B, Urban P, Dorsaz PA, Favre J. Surgical standby for coronary balloon angioplasty [see comments] JAMA 1992 Aug 12;268(6):741–5. Comment in: JAMA 1992 Aug 12;268(6):780–1.
Meilof JF see **Derksen RH**
Meis JM see **Kransdorf MJ**
Meislin HW. Academic emergency medicine [editorial; comment] Ann Emerg Med 1992 Aug;21(8):984. Comment on: Ann Emerg Med 1992 Aug;21(8):947–51.
Meissner MH, Johansen KH. Colon infarction after ruptured abdominal aortic aneurysm. Arch Surg 1992 Aug; 127(8):979–85
Mejides AA see **Quetel TA**
Mekjavic I see **Hamman RG**
Mela GS see **Savarino V**
Melançon D see **Bourgouin PM**
Melancon SB see **McInnes B**
Meland NB see **Olsen KD**
Melander B see **Wegener T**
Melchior M see **Bini P**
Meldrum DR, Ayala A, Chaudry IH. Energetics of defective macrophage antigen presentation after hemorrhage as determined by ultraresolution 31P nuclear magnetic resonance spectrometry: restoration with adenosine triphosphate–MgCl2. Surgery 1992 Aug;112(2):150–6; discussion 156–8
Mele R see **Savarino V**
Melhem RF see **Strahler JR**
Melin J see **Konstam MA**
Melin S see **Weissler MC**
Meliones JN see **Moler FW**
Mellier G see **Blondel B**
Mellon AF see **Livesey JR**
Mellon PL see **Merelli F**
Mélot C see **Vincent JL**
Meloy JR see **Schmuecker JD**
Meloy T see **Rao KA**
Melton LJ 3d see **Riggs BL**
Meltzer EO, Orgel HA, Bronsky EA, Findlay SR, Georgitis JW, Grossman J, Ratner P, Wood CC. Ipratropium bromide aqueous nasal spray for patients with perennial allergic rhinitis: a study of its effect on their symptoms, quality of life, and nasal cytology. J Allergy Clin Immunol 1992 Aug;90(2):242–9
Melzer–Lange M see **Walsh–Kelly C**
Menasché P, Peynet J, Touchot B, Aziz M, Haydar S, Perez G, Veyssié L, Montenegro J, Bloch G, Piwnica A. Normothermic cardioplegia: is aortic cross–clamping still synonymous with myocardial ischemia? Ann Thorac Surg 1992 Sep;54(3):472–7; discussion 478
Mendel FC, Wylegala JA, Fish DR. Influence of high voltage pulsed current on edema formation following impact injury in rats. Phys Ther 1992 Sep;72(9):668–73
Mendenhall N see **Williams RS**
Mendis LN see **de Silva DG**
Menelaus MB see **Harris IE**
Meneses F see **Romieu I**
Meng HC see **Lin HC**
Menken M. How many neurologists? [letter] Neurology 1992 Aug;42(8):1645–6
Menkes CJ see **Pertuiset E**
Mensah K see **Raymond J**
Menser MA see **McIntosh ED**
Menu Y see **Vilgrain V**
Menu Y see **Zins M**
Meranda D see **Shenker Y**
Mercanti C see **Martuscelli E**
Mercuri F see **Capobianchi MR**
Merelli F, Stojilkovic SS, Iida T, Krsmanovic LZ, Zheng L, Mellon PL, Catt KJ. Gonadotropin–releasing hormone–induced calcium signaling in clonal pituitary gonadotrophs. Endocrinology 1992 Aug;131(2):925–32
Merguerian PA, Seremetis G, Becher MW. Hypospadias repair using laser welding of ventral skin flap in rabbits: comparison with sutured repair. J Urol 1992 Aug;148(2 Pt 2):667–70; discussion 671
Mergy J see **Meurice JC**
Merino MJ see **Alexander HR**
Merino MJ see **Pogrebniak HW**
Merlin G see **Sanceau J**
Merlo M see **Cazzadori A**
Merrick SH see **London MJ**
Merrill DP see **Madoff S**
Merrill RG see **Yih WY**
Merritt WT see **Zuckerberg AL**
Mersy DJ see **Madlon–Kay DJ**
Mertens WC, Bramwell VH, Gwadry–Sridhar F, Romano W, Banerjee D, Lala PK. Effect of indomethacin plus ranitidine in advanced melanoma patients on high–dose interleukin–2. Lancet 1992 Aug 15;340(8816):397–8
Merz PA see **Wrzolek MA**
Mesh CL, Baxter BT, Pearce WH, Chisholm RL, McGee GS, Yao JS. Collagen and elastin gene expression in aortic aneurysms. Surgery 1992 Aug;112(2):256–61; discussion 261–2
Meshref AW see **el–Gammal MY**
Mesrobian HG, Sulik KK. Characterization of the upper urinary tract anatomy in the Danforth spontaneous murine mutation. J Urol 1992 Aug;148(2 Pt 2):752–5
Messaritakis J see **Anagnostakis D**
Mestdagh C see **Many MC**
Mestries JC see **Herodin F**
Metcalf D see **Shenton ME**
Metcalfe D. The chains of education, experience, and culture. BMJ 1992 Jul 4;305(6844):33–4
Metcalfe MJ, Lip GY, Dunn FG. Misuse of calcium antagonists after myocardial infarction [letter] Lancet 1992 Aug 29;340(8818):545
Metivier GJ see **Girodo M**
Metlay LA. Prophylactic fluconazole and marrow transplantation [letter] N Engl J Med 1992 Aug 27; 327(9):644; discussion 645
Metlay LA see **Sherer DM**
Metra M, Dei Cas L, Panina G, Visioli O. Exercise hyperventilation chronic congestive heart failure, and its relation to functional capacity and hemodynamics. Am J Cardiol 1992 Sep 1;70(6):622–8
Metra M see **Dei Cas L**
Metras D see **Kreitmann B**
Mets B see **Kambam J**
Mettlin C see **Lopez–Beltran A**
Metts J see **Ciesielski SD**
Metz RM see **Dessein PH**
Metzer WS. Severe essential tremor compared with Parkinson's disease in male veterans: diagnostic characteristics, treatment, and psychosocial complications. South Med J 1992 Aug;85(8):825–8
Metzger H. Transmembrane signaling: the joy of aggregation. J Immunol 1992 Sep 1;149(5):1477–87 (99 ref.)
Metzler CM see **Friedman H**
Meuleman JR, Harward MP. Assessing medical interview performance. Effect of interns' gender and month of training. Arch Intern Med 1992 Aug;152(8):1677–80
Meurice JC, Mergy J, Rostykus C, Doré P, Paquereau J, Patte F. Atrial arrhythmia as a complication of nasal CPAP. Chest 1992 Aug;102(2):640–2
Meydrech EF see **Butkus DE**
Meydrech EF see **Meeks GR**
Meyer C. AIDS file. ddC gets FDA nod [news] Am J Nurs 1992 Sep;92(9):14
Meyer C. The emergency nurse's world: always changing, always challenging. Am J Nurs 1992 Sep;92(9):67–72
Meyer D see **Fressinaud E**
Meyer HJ see **Rummelt V**
Meyer JE see **Seltzer SE**
Meyer JS see **Hubbard AM**
Meyer RA. The need for standardized photographs [letter] J Oral Maxillofac Surg 1992 Sep;50(9):1024–5
Meyer–Sabellek W see **Schulte KL**
Meyers DA see **Dover GJ**
Meyers J see **Ucker DS**
Meyers JD see **Reusser P**
Meyers WC see **Cucchiaro G**
Meyers WC see **Gulliver DJ**
Meyne NG see **Reichert CL**
Meytes D see **Ballin A**
Meythaler FH see **Medenblik–Frysch S**
Micflikier AB see **Semelka RC**
Michael J see **Dwarakanath AD**
Michaels EK, Pavel DG, Orellana P, Montes A, Olea E. Use of radionuclide renal imaging for clinical followup after extracorporeal shock wave lithotripsy of renal stones. J Urol 1992 Sep;148(3 Pt 2):1015–21
Michel FB see **Rédier H**
Michel FB see **Van Vyve T**
Michel JB see **Arnal JF**
Michelangeli VP see **Schneider HG**
Michelson A, Schuster B, Kamp HD. Paranasal sinusitis associated with nasotracheal and orotracheal long–term intubation. Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):937–9
Michelutti A see **Baccarani M**
Michieli M see **Baccarani M**
Middelweerd RJ see **Vleming M**
Middlemost SJ, Sack M, Davis J, Skoularigis J, Wisenbaugh T, Essop MR, Sareli P. Effects of long–acting nifedipine on casual office blood pressure measurements, 24–hour ambulatory blood pressure profiles, exercise parameters and left ventricular mass and function in black patients with mild to moderate systemic hypertension. Am J Cardiol 1992 Aug 15;70(4):474–8
Midgley FM see **Casey WF**
Miedema BW, Sarr MG, van Heerden JA, Nagorney DM, McIlrath DC, Ilstrup D. Complications following pancreaticoduodenectomy. Current management. Arch Surg 1992 Aug;127(8):945–9; discussion 949–50
Mieler WF see **Koenig SB**
Migeon C see **Bailez MM**
(Migeon CJ), Citation for the Robert H. Williams Distinguished Service Award to Claude J. Migeon. J Clin Endocrinol Metab 1992 Aug;75(2):680–1
(Migeon CJ), Citation for the Robert H. Williams Distinguished Leadership Award to Claude J. Migeon. Endocrinology 1992 Aug;131(2):997–8
Miglioli M see **Gionchetti P**
Miguel R, Vila H Jr. Machine wars: another cause of pressure loss in the anesthesia machine [letter] Anesthesiology 1992 Aug;77(2):398–9
Miholic J see **Laufer G**
Mikami I see **O'Uchi T**
Mikawa K, Maekawa N, Goto R, Yaku H, Obara H. A simple alternate technique for the application of the pulse oximeter probe to infants [letter] Anesthesiology 1992 Aug; 77(2):400–1
Mikulic M, Ortega R. Esterase nomenclature: a confusing topic [letter] Anesth Analg 1992 Sep;75(3):470–1
Milani S see **Pinzani M**
Milano CA see **Glower DD**
Milford D see **Walker R**
Milgrom C, Finestone A, Shlamkovitch N, Wosk J, Laor A, Voloshin A, Eldad A. Prevention of overuse injuries of the foot by improved shoe shock attenuation. A randomized prospective study. Clin Orthop 1992 Aug;(281):189–92
Millar DL see **Dessein PH**
Millar–Jones L, Paull A, Saunders Z, Goodchild MC. Transmission of Pseudomonas cepacia among cystic fibrosis patients [letter] Lancet 1992 Aug 22;340(8817):491
Millat B see **Zazzo JF**
Millea TP, Segal LS, Liss RG, Stauffer ES. Spine fracture in ochronosis. Report of a case. Clin Orthop 1992 Aug; (281):208–11
Miller AB. The cost effectiveness of cervical cancer screening [editorial; comment] Ann Intern Med 1992 Sep 15;117(6):529–30. Comment on: Ann Intern Med 1992 Sep 15;117(6):520–7.
Miller BA, Jaafar MS, Capo H. Chromosome 14–terminal deletion and cataracts [letter] Arch Ophthalmol 1992 Aug; 110(8):1053
Miller BV, Sharp WJ, Hoballah JJ, Kresowik TF, Cragg AH, Smith TP, Hakagawa N, Brummer M, Corson JD. Management of infrainguinal occluded vein bypasses with a combined approach of thrombolysis and surveillance. A prospective study. Arch Surg 1992 Aug;127(8):986–9
Miller D see **Faltynek CR**
Miller D see **Griffith–Jones MD**
Miller DJ. Assessment and treatment of low back pain [letter] Phys Ther 1992 Sep;72(9):675–6
Miller DL, Allen MS, Trastek VF, Deschamps C, Pairolero PC. Videothoracoscopic wedge excision of the lung. Ann Thorac Surg 1992 Sep;54(3):410–3; discussion 413–4
Miller DL see **Doppman JL**
Miller DV see **Aronson DD**
Miller FB see **Engelhard HH**
Miller FD see **Kamel MA**
Miller FN see **Edwards MJ**
Miller GA see **Perry CR**
Miller H see **Woodall BN**
Miller J see **Norton SD**
Miller JD see **Heys SD**
Miller K see **Vieweg J**
Miller KE, Krol RA, Losh DP. Universal precautions in the family physician's office. J Fam Pract 1992 Aug;35(2):163–8
Miller LS see **Liu JB**
Miller MA see **Niu MT**
Miller MB, Rao VM, Tom BM. Cystic masses of the head and neck: pitfalls in CT and MR interpretation. AJR Am J Roentgenol 1992 Sep;159(3):601–7
Miller RS, Nelson LD, DiRusso SM, Rutherford EJ, Safcsak K, Morris JA Jr. High–level positive end–expiratory pressure management in trauma–associated adult respiratory distress syndrome. J Trauma 1992 Aug; 33(2):284–90; discussion 290–1
Miller SL see **Rogoff PA**
Miller TA, Robinson M. H2–receptor antagonists and blood alcohol levels. Gastroenterology 1992 Sep;103(3):1102–4
Miller TA see **Runkel NS**
Miller TA see **Smith GS**
Miller TP, Greenberger PA, Patterson R. The diagnosis of potentially fatal asthma in hospitalized adults. Patient characteristics and increased severity of asthma. Chest 1992 Aug;102(2):515–8
Miller TQ see **Sontag SJ**
Miller WL, Crabtree BF, Evans DK. Exploratory study of the relationship between hypertension and diet diversity among Saba Islanders. Public Health Rep 1992 Jul–Aug; 107(4):426–32
Millikan C see **Futrell N**
Milliner DS see **Argueso LR**
Mills LR see **Varma JR**
Millward CL see **Liu JB**
Milner EC see **Sasso EH**
Milner M see **Stanley KP**
Milord F see **Pepin J**
Miloszewski K see **Board P**
Milunsky A, Ulcickas M, Rothman KJ, Willett W, Jick SS, Jick H. Maternal heat exposure and neural tube defects. JAMA 1992 Aug 19;268(7):882–5
Milunsky A. "Prolife" perinatologist [letter]

N Engl J Med 1992 Sep 10;327(11):813; discussion 813–4
Milzman D see **Boulanger BR**
Mimori T see **Ohosone Y**
Min JC, Bekavac I, Glavinovic MI, Donati F, Bevan DR. Iontophoretic study of speed of action of various muscle relaxants. Anesthesiology 1992 Aug;77(2):351–6
Minami S, Yamoto M, Nakano R. Immunohistochemical localization of inhibin/activin subunits in human placenta. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):410–4
Minami T, Tojo H, Shinomura Y, Tarui S, Okamoto M. Raised serum activity of phospholipase A2 immunochemically related to group II enzyme in inflammatory bowel disease: its correlation with disease activity of Crohn's disease and ulcerative colitis. Gut 1992 Jul;33(7):914–21
Minato N see **Kubota H**
Minato N see **Ohteki H**
Minch EL see **Taft SH**
Minderhoud-Bassie W see **Bogers JW**
Miner PB Jr see **Geier DL**
Minieka MM see **Mattio TG**
Minns GO see **Parks LH**
Mintz GS see **Karalis DG**
Mintz PD. Undertransfusion [editorial] Am J Clin Pathol 1992 Aug;98(2):150–1
Mintz-Hittner HA, Prager TC, Kretzer FL. Visual acuity correlates with severity of retinopathy of prematurity in untreated infants weighing 750 g or less at birth. Arch Ophthalmol 1992 Aug;110(8):1087–91
Minuk GY see **Semelka RC**
Miodovnik M see **Siddiqi TA**
Miossec P, Briolay J, Dechanet J, Wijdenes J, Martinez-Valdez H, Banchereau J. Inhibition of the production of proinflammatory cytokines and immunoglobulins by interleukin-4 in an ex vivo model of rheumatoid synovitis. Arthritis Rheum 1992 Aug; 35(8):874–83
Mirandola P see **Di Luca D**
Miró J see **Dot D**
Miser A see **Tsokos M**
Miser JS see **Tsokos M**
Mishra SK see **Howe JR**
Mishra SK see **Sharma AK**
Misiewicz JJ see **Price AB**
Misra D see **Shea S**
Missinne LH see **Heinrich SD**
Mistretta CA see **Swan JS**
Mitchell DG, Shapiro M, Schuricht A, Barbot D, Rosato F. Pancreatic disease: findings on state-of-the-art MR images. AJR Am J Roentgenol 1992 Sep;159(3):533–8
Mitchell JB see **Pogrebniak HW**
Mitchell K see **Boulanger BR**
Mitchell LB see **Chiamvimonvat N**
Mitchell LB, Hubley-Kozey CL, Smith ER, Wyse DG, Duff HJ, Gillis AM, Horacek BM. Electrocardiographic body surface mapping in patients with ventricular tachycardia. Assessment of utility in the identification of effective pharmacological therapy. Circulation 1992 Aug; 86(2):383–93
Mitchell LB see **Hii JT**
Mitchell MD, Branch DW, Lamarche S, Dudley DJ. The regulation of endothelin production in human umbilical vein endothelial cells: unique inhibitory action of calcium ionophores. J Clin Endocrinol Metab 1992 Aug;75(2):665–8
Mitchell TR see **Wright SW**
Mitcheltree C see **Szelc CM**
Mitrakou A, Vuorinen-Markkola H, Raptis G, Toft I, Mokan M, Strumph P, Pimenta W, Veneman T, Jenssen T, Bolli G, et al. Simultaneous assessment of insulin secretion and insulin sensitivity using a hyperglycemia clamp. J Clin Endocrinol Metab 1992 Aug;75(2):379–82
Mitsuda N, Tamaki H, Amino N, Hosono T, Miyai K, Tanizawa O. Risk factors for developmental disorders in infants born to women with Graves disease. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):359–64
Mitsudomi T see **Felix CA**
Mitsunaga MM see **Ono CM**
Mittelman M, Floru S, Djaldetti M. Subcutaneous erythropoietin for treatment of refractory anemia in hematologic disorders [letter] Blood 1992 Aug 1; 80(3):841–3
Miura S see **Kurose I**
Miura S see **Tamai Y**
Miura T, Miyazaki S, Guth BD, Kambayashi M, Ross J Jr. Influence of the force-frequency relation on left ventricular function during exercise in conscious dogs. Circulation 1992 Aug;86(2):563–71
Miura T see **Kambayashi M**
Miwa H see **Arakawa M**
Miwa K see **Ohyama S**
Miyai K see **Mitsuda N**
Miyake H see **Sato M**
Miyasaki R see **Rivard J**
Miyata N see **Mochizuki M**
Miyazaki C see **Kusuhara K**
Miyazaki I see **Ohyama S**
Miyazaki S see **Miura T**
Miyazaki S see **Sasano H**
Miyazato M see **Kamada Y**
Miyazono M see **Kitamoto T**
Mizejewski G see **Greenberg F**
Mizoguchi Y see **Kawada N**
Mizrahi M see **Dubois A**
Mizuki N see **Seki T**
Mizuno K see **Kawano S**
Mladinich CR, Ackerman N, Berry CR, Buergelt CD, Longmate J. Evaluation and comparison of automated biopsy devices. Work in progress. Radiology 1992 Sep; 184(3):845–7
Moayeri A see **Washington DE**
Mochizuki H, Hakeda Y, Wakatsuki N, Usui N, Akashi S, Sato T, Tanaka K, Kumegawa M. Insulin-like growth factor-I supports formation and activation of osteoclasts. Endocrinology 1992 Sep;131(3):1075–80
Mochizuki M, Watanabe T, Yamaguchi K, Yoshimura K, Nakashima S, Shirao M, Araki S, Takatsuki K, Mori S, Miyata N. Uveitis associated with human T-cell lymphotropic virus type I. Am J Ophthalmol 1992 Aug 15;114(2):123–9
Mochon M see **Kaiser BA**
Mock D see **Posnick JC**
Moczar M see **Timar J**
Modi KS, Schreiner GF, Purkerson ML, Klahr S. Effects of probucol in renal function and structure in rats with subtotal kidney ablation. J Lab Clin Med 1992 Aug; 120(2):310–7
Modlin IM see **Basson MD**
Modlin RL see **Yamamura M**
Moertel CG see **Knott-Craig CJ**
Moffatt MF see **Cookson WO**
Moftah FM see **Nafeh MA**
Mogensen P see **Knudsen F**
Mohamed A see **Nafeh MA**
Mohammadpour H see **Park JH**
Mohan K see **Ashley RL**
Mohr JP see **Di Tullio M**
Mohr JP see **Steinke W**
Moise KJ Jr see **Afridi I**
Mok CK see **Leung MP**
Mokan M see **Mitrakou A**
Moldawer LL see **Rock CS**
Molenaar JC see **Hazebroek FW**
Moler FW, Custer JR, Bartlett RH, Palmisano J, Meliones JN, Delius RE, Braden EI, Snedecor S. Extracorporeal life support for pediatric respiratory failure. Crit Care Med 1992 Aug;20(8):1112–8
Moler FW, Custer JR. Use of alveolar-arterial gradient as predictor of outcome in respiratory failure [letter] J Pediatr 1992 Aug;121(2):330–1
Molin M see **Korst RJ**
Molina JM see **Grossman JE**
Molina MM see **Heller PG**
Molinari SP see **Cooper JR**
Moliterno D, DeBold CR, Robertson RM. Case report: coronary vasospasm—relation to the hyperthyroid state. Am J Med Sci 1992 Jul;304(1):38–42
Mollan RA, Ross KA, Duffy JM. Farmer's hip [letter] BMJ 1992 Jul 11;305(6845):119
Møller J see **Møller N**
Möller JC, Nachtrodt G, Richter A, Tegtmeyer FK. Prophylactic vancomycin to prevent staphylococcal septicaemia in very-low-birth-weight infants [letter] Lancet 1992 Aug 15;340(8816):424
Moller JH, Anderson RC. 1,000 consecutive children with a cardiac malformation with 26- to 37-year follow-up. Am J Cardiol 1992 Sep 1;70(6):661–7
Møller N, Schmitz O, Møller J, Butler PC. Effects of a physiological growth hormone pulse on substrate metabolism in insulin-dependent (type 1) diabetic subjects. J Clin Endocrinol Metab 1992 Aug;75(2):432–6
Möllhoff T, Sukehiro S, Van Belle H, Van Aken H, Flameng W. Successful transplantation after long-term preservation of dog hearts. Anesthesiology 1992 Aug;77(2):291–300
Mollnes TE see **Halstensen TS**
Molnar CP see **Kloiber R**
Molnar TF, Jeyasingham K. Pericardioperitoneal shunt for persistent pericardial effusions: a new drainage procedure. Ann Thorac Surg 1992 Sep;54(3):569–70
Mølsted-Pedersen L see **Pedersen JF**
Moncada S. Nitric oxide gas: mediator, modulator, and pathophysiologic entity. J Lab Clin Med 1992 Aug; 120(2):187–91 (56 ref.)
Moneret-Vautrin DA see **Laxenaire MC**
Monk BJ see **Montz FJ**
Monna T see **Kawada N**
Monson J see **Reid I**
Montagnani G see **Mariano MT**
Montalto G see **Carroccio A**
Montanari E see **Zanetti GR**
Montanaro C see **Esposito S**
Montanaro N, Vaccheri A, Magrini N. Ganglioside therapy and overuse of coadjuvants in Italy [letter] Lancet 1992 Aug 8;340(8815):374–5
Montegut AJ. Health care in Eurasia [letter] N Engl J Med 1992 Sep 3;327(10):737
Montenegro J see **Menasché P**
Montes A see **Michaels EK**
Montgomery DW see **Shen GK**
Montgomery E see **Kransdorf MJ**
Montgomery RR see **Malawista SE**
Montz FJ, Monk BJ, Fowler JM, Nguyen L. Natural history of the minimally abnormal Papanicolaou smear. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):385–8
Monu JU see **el-Khoury GY**
Mooar P see **Hendler BH**
Moody A see **Pollok RC**
Moody FG see **Runkel NS**
Moon MR, Schulte WJ, Haasler GB, Condon RE. Transhiatal and transthoracic esophagectomy for adenocarcinoma of the esophagus. Arch Surg 1992 Aug;127(8):951–5
Moon SK see **Kim HN**
Moore AC see **Schantz PM**
(Moore CR) Foreman D. The concept of negative feedback—Moore and Price. Endocrinology 1992 Aug; 131(2):543–5
Moore E see **Rittmaster RS**
Moore EE see **Koike K**
Moore EE see **Moore FA**
Moore FA, Feliciano DV, Andrassy RJ, McArdle AH, Booth FV, Morgenstein-Wagner TB, Kellum JM Jr, Welling RE, Moore EE. Early enteral feeding, compared with parenteral, reduces postoperative septic complications. The results of a meta-analysis. Ann Surg 1992 Aug; 216(2):172–83
Moore FA, Moore EE, Poggetti RS, Read RA. Postinjury shock and early bacteremia. A lethal combination. Arch Surg 1992 Aug;127(8):893–7; discussion 897–8
Moore FA see **Koike K**
Moore FD Jr see **Hill J**
Moore J. AIDS minus HIV? [letter] Lancet 1992 Aug 22; 340(8817):484
Moore J Jr see **Carome MA**
Moore JA see **Gerdes AM**
Moore JP, Ho DD. HIV-negative AIDS [news] Lancet 1992 Aug 22;340(8817):475
Moore LL see **Oliveria SA**
Moore P see **Frank SH**
Moore PG, Reitan JA, Kien ND, White DA, Safwat AM. Role of systemic arterial pressure, heart rate, and derived variables in prediction of severity of myocardial ischemia during acute coronary occlusion in anesthetized dogs. Anesth Analg 1992 Sep;75(3):336–44
Moore R, Sansores R, Guimond V, Abboud R. Evaluation of cardiac output by thoracic electrical bioimpedance during exercise in normal subjects. Chest 1992 Aug; 102(2):448–55
Moore SA see **Hart MN**
Moore WV, Donaldson DL, Chonko AM, Ideus P, Wiegmann TB. Ambulatory blood pressure in type I diabetes mellitus. Comparison to presence of incipient nephropathy in adolescents and young adults. Diabetes 1992 Sep; 41(9):1035–41
Moorthy SS, Dierdorf SF, Yaw PB. Influence of volume on the spread of local anesthetic-methylene blue solution after injection for intercostal block. Anesth Analg 1992 Sep; 75(3):389–91
Moossazadeh F see **Wood SH**
Moossy J see **Klunk WE**
Moraleda G see **Ruiz-Moreno M**
Morales E see **Csendes A**
Morales J, Kibsey P, Thomas PD, Poznansky MJ, Hamilton SM. The effects of ischemia and ischemia-reperfusion on bacterial translocation, lipid peroxidation, and gut histology: studies on hemorrhagic shock in pigs. J Trauma 1992 Aug;33(2):221–6; discussion 226–7
Morales-Ducret J, Wayner E, Elices MJ, Alvaro-Gracia JM, Zvaifler NJ, Firestein GS. Alpha 4/beta 1 integrin (VLA-4) ligands in arthritis. Vascular cell adhesion molecule-1 expression in synovium and on fibroblast-like synoviocytes. J Immunol 1992 Aug 15;149(4):1424–31
Moran BJ, Khawaja HT. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11; 305(6845):115–6
Moran P, Beasley H, Gorrell A, Martin E, Gribling P, Fuchs H, Gillett N, Burton LE, Caras IW. Human recombinant soluble decay accelerating factor inhibits complement activation in vitro and in vivo. J Immunol 1992 Sep 1; 149(5):1736–43
Morana NJ see **Kern FH**
Moranville JT see **Kuck J**
Morcos SK, el-Nahas AM, Brown P, Haylor J. Effect of iodinated water soluble contrast media on urinary protein assays. BMJ 1992 Jul 4;305(6844):29
Moreira LF see **Auler Júnior JO**
Morelli A see **Fiorucci S**
Moreno A see **Ruiz-Moreno M**
Moretti L see **Mariano MT**
Morgan CD see **Phillips OP**
Morgan CJ see **Hunter DN**
Morgan G see **Shield JP**
Morgan JK see **Pluta RM**
Morgan L see **Robinson G**
Morgan MK, Biggs MT. Direct embolectomy of the basilar artery bifurcation. Case report. J Neurosurg 1992 Sep; 77(3):463–5
Morgello S. Epstein-Barr and human immunodeficiency viruses in acquired immunodeficiency syndrome-related primary central nervous system lymphoma. Am J Pathol 1992 Aug;141(2):441–50
Morgenstein-Wagner TB see **Moore FA**
Mori H, Malone DE, McGrath FP, Torres WE, de Gara C, Rawat B, Maher JH, Whelan JP, Orovan WL, Laufer I, et al. Optimizing gallbladder stone lithotripsy: an international survey. Radiology 1992 Sep;184(3):735–9
Mori M see **Brawner DL**
Mori S see **Aster JC**

Mori S see **Mochizuki M**
Morii I see **Konishi T**
Morii T see **Nishikawa K**
Morikawa J see **Higashikawa M**
Morimoto C see **Sugita K**
Morimoto I, Eto S, Inoue S, Izumi M, Hara T, Saito Y, Nagataki S. Dihydrotestosterone accumulation in genital skin fibroblasts derived from elderly men with prostatic hyperplasia. J Clin Endocrinol Metab 1992 Aug;75(2):632–5
Morimoto T see **Hirose M**
Morimoto T see **Kitanaka C**
Morin SR, Bergevin MA, Derkay CS. Pathologic quiz case 2. Melanotic neuroectodermal tumor of infancy (MNTI). Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):664–5, 667
Morisawa S see **Kawada N**
Morita I see **Maruo N**
Morizono T see **Paparella MM**
Morlé L see **Alloisio N**
Morley C. Diagnosis of recurrent suffocation of children [letter] Lancet 1992 Aug 22;340(8817):481
Morley P, Whitfield JF, Vanderhyden BC, Tsang BK, Schwartz JL. A new, nongenomic estrogen action: the rapid release of intracellular calcium. Endocrinology 1992 Sep; 131(3):1305–12
Morlock G see **Reginster JY**
Mornon JP see **Zagury JF**
Morooka N see **Masuda Y**
Morowitz HJ. Laboratory animals and Congress. Hosp Pract (Off Ed) 1992 Aug 15;27(8):23–4, 27
Morreale de Escobar G see **Iñiguez MA**
Morrey BF see **O'Neill OR**
Morris A see **Aisen ML**
Morris AJ, Wasson LA, MacKenzie JF. Small bowel enteroscopy in undiagnosed gastrointestinal blood loss. Gut 1992 Jul;33(7):887–9
Morris CK see **Ribisl PM**
Morris JA Jr see **Miller RS**
Morris JT, Seaworth BJ, McAllister CK. Pulmonary tuberculosis in diabetics. Chest 1992 Aug;102(2):539–41
Morris N, Williamson R. Non-invasive first trimester antenatal diagnosis. Br J Obstet Gynaecol 1992 Jun; 99(6):446–8
Morris PJ see **Jindal RM**
Morrison A see **Precious D**
Morrison AM see **Rescorla FJ**
Morrison AR see **Lefkowith JB**
Morrison DA, Stovall JR. Increased exercise capacity in hypoxemic patients after long-term oxygen therapy. Chest 1992 Aug;102(2):542–50
Morrison JM see **Stonelake PS**
Morrison MH see **Wang P**
Morrow FD see **Bulux J**
Morse HC 3d see **Makino M**
Morse RM, Flavin DK. The definition of alcoholism. The Joint Committee of the National Council on Alcoholism and Drug Dependence and the American Society of Addiction Medicine to Study the Definition and Criteria for the Diagnosis of Alcoholism. JAMA 1992 Aug 26; 268(8):1012–4
Mortensen ME, Bolon CE, Kelley MT, Walson PD, Cassidy S. Encainide overdose in an infant. Ann Emerg Med 1992 Aug;21(8):998–1001
Mortensen ME see **Kelley MT**
Mortensen NJ see **Ng RL**
Mortilla M see **Karlinsky H**
Mortola JF see **Loucks AB**
Mortola JF see **Wood SH**
Morton AR. Hypercalcaemia in patients receiving dialysis [letter] BMJ 1992 Jul 4;305(6844):54
Morton DG, Gibson J, Macdonald F, Brown R, Haydon J, Cullen R, Rindl M, Hulten M, Neoptolemos JP, Keighley MR, et al. Role of congenital hypertrophy of the retinal pigment epithelium in the predictive diagnosis of familial adenomatous polyposis. Br J Surg 1992 Jul;79(7):689–93
Morton JJ see **Motwani JG**
Morton JL see **Levy JC**
Morton MJ see **Reller MD**
Mosbaugh PG see **Lam HS**
Mosca S see **Toni R**
Moscicki RA see **Rauch SD**
Moscoe LM see **Hsia DC**
Moseley RH, Vashi PG, Jarose SM, Dickinson CJ, Permoad PA. Thiamine transport by basolateral rat liver plasma membrane vesicles. Gastroenterology 1992 Sep; 103(3):1056–65
Moser M see **Simon SR**
Moser R, Fehr J, Bruijnzeel PL. IL-4 controls the selective endothelium-driven transmigration of eosinophils from allergic individuals. J Immunol 1992 Aug 15;149(4):1432–8
Moses AC see **Akiguchi I**
Moses S, Manji F, Bradley JE, Nagelkerke NJ, Malisa MA, Plummer FA. Impact of user fees on attendance at a referral centre for sexually transmitted diseases in Kenya. Lancet 1992 Aug 22;340(8817):463–6
Mosley JW see **Fletcher MA**
Moss AJ. Molecular genetics and ventricular arrhythmias [editorial; comment] N Engl J Med 1992 Sep 17; 327(12):885–7. Comment on: N Engl J Med 1992 Sep 17;327(12):846–52.
Moss D, Powell LW, Arosio P, Halliday JW. Effect of cell proliferation on H-ferritin receptor expression in human T lymphoid (MOLT-4) cells. J Lab Clin Med 1992 Aug; 120(2):239–43
Moss MT see **Sanderson JD**
Mossberg G see **Rivard J**
Mossman BT see **Holley JA**
Mossman SS see **Bronstein AM**
Mostbeck GH, Caputo GR, Higgins CB. MR measurement of blood flow in the cardiovascular system. AJR Am J Roentgenol 1992 Sep;159(3):453–61 (71 ref.)
Mostow SR see **MacKenzie TD**
Motin J see **Guilloux L**
Motohashi T see **Furukawa S**
Mott GE, Jackson EM, McMahan CA. Effects of dietary cholesterol, type of fat, and sex on bile lipid composition of adult baboons. Am J Clin Nutr 1992 Sep;56(3):511–6
Motterlini R see **Inverardi L**
Motwani JG, Fenwick MK, Morton JJ, Struthers AD. Furosemide-induced natriuresis is augmented by ultra-low-dose captopril but not by standard doses of captopril in chronic heart failure. Circulation 1992 Aug; 86(2):439–45
Moukarzel AA, Buchman AL, Salas JS, Vargas J, Guss W, Baron HI, Reyen L, Ament ME. Iodine supplementation in children receiving long-term parenteral nutrition. J Pediatr 1992 Aug;121(2):252–4
Moulart D see **Preiser JC**
Moulias R see **Belmin J**
Moulin P see **Hayek T**
Mourad W see **Damaj B**
Mouro I see **Le Van Kim C**
Mouton C see **Hilton CW**
Mowad JJ see **Kapoor DA**
Moy F see **Markle J**
Moyé LA see **Pfeffer MA**
Moyer VA. Predicting the course of bronchiolitis [letter] Am J Dis Child 1992 Jul;146(7):786
Mucci SJ see **Pellegrini DP**
Muccillo G see **Zucoloto S**
Mudde GC see **van Reijsen FC**
Mueller PR see **Girard MJ**
Mueller PR see **Lee MJ**
Muffly KE see **Gerdes AM**
Mügge A see **Hausmann D**
Muggli R. Overestimation of vitamin C status because of the erythorbic acid content of foods [letter] Am J Clin Nutr 1992 Sep;56(3):607
Muizelaar JP see **Bouma GJ**
Mujais SK see **Salem MM**
Mukherji SK, Varma P, Stark P. Motion artifact simulating aortic dissection on CT [letter] AJR Am J Roentgenol 1992 Sep;159(3):674
Mukhopadhyay AK see **Brunswig-Spickenheier B**
Mukhopadhyay AK see **Schumacher M**
Mukhopadhyay K see **Endo T**
Mulder DS see **Sampalis JS**
Mulholland MW, Schoeneich S, Flowe K. Galanin inhibition of enteric cholinergic neurotransmission: guanosine triphosphate-binding protein interactions with adenylate cyclase. Surgery 1992 Aug;112(2):195–201
Mullane KM see **Galiñanes M**
Mullany CJ see **Knott-Craig CJ**
Müller AR see **Langrehr JM**
Müller B see **Vieregge P**
Muller C see **Fahs MC**
Müller LC, Salzer GM, Huber H, Prior C, Ebner I, Frommhold H, Präuer HW. Multimodal therapy of small cell lung cancer in TNM stages I through IIIa. Ann Thorac Surg 1992 Sep;54(3):493–7
Müller NL see **Murdoch J**
Müller OA see **Auernhammer CJ**
Muller PR, Stubbs TM, Laurent SL. A prospective randomized clinical trial comparing two oxytocin induction protocols. Am J Obstet Gynecol 1992 Aug;167(2):373–80; discussion 380–1
Müller-Hermelink HK see **Greiner A**
Müller-Höcker J see **Gerl A**
Mulliez N see **Aubin JT**
Mullins J see **Sander M**
Mullins PA see **Dunning JJ**
Mullis PE see **Akinci A**
Mulrow PJ see **Gupta P**
Mulvihill JJ see **Streeten EA**
Municchi G, Malozowski S, Nisula BC, Cristiano A, Rose SR. Nocturnal thyrotropin surge in growth hormone-deficient children. J Pediatr 1992 Aug; 121(2):214–20
Munier F, Perentes E, Herbort CP, Uffer S, Biollaz J. Selective loss of optic nerve beta-tubulin in vincristine-induced blindness [letter] Am J Med 1992 Aug; 93(2):232–4
Munnich A see **Bonnefont JP**
Muñoz JL see **Schantz PM**
Munster AM see **Roca RP**
Müntze A see **Elsner D**
Murakami M see **Sumi S**
Murakami T, Yi S, Maeda S, Tashiro F, Yamamura K, Takahashi K, Shimada K, Araki S. Effect of serum amyloid P component level on transthyretin-derived amyloid deposition in a transgenic mouse model of familial amyloidotic polyneuropathy. Am J Pathol 1992 Aug; 141(2):451–6
Murakawa M see **Kamura T**
Muralidharan S, Rambaran H, Laub GW, Chen C, Gu J, McGrath LB. Effect of adenosine triphosphate on the postischemic left ventricular function of the immature myocardium. Chest 1992 Aug;102(2):577–80
Muramoto T see **Kitamoto T**
Murase N see **Langrehr JM**
Muraszko KM see **Pluta RM**
Murata K see **Kambayashi M**
Murata Y see **Wakatsuki A**
Muratorio A see **Cipolli C**
Murchan PM see **Greisler HP**
Murdoch GE see **Hovenden JL**
Murdoch J, Müller NL. Pulmonary sarcoidosis: changes on follow-up CT examination. AJR Am J Roentgenol 1992 Sep;159(3):473–7
Murdock CJ see **Donovan KD**
Murer E, Boden G, Gyda M, Deluca F. Effects of oleate and insulin on glucose uptake, oxidation, and glucose transporter proteins in rat adipocytes. Diabetes 1992 Sep; 41(9):1063–8
Murota S see **Maruo N**
Murphy DA, Armour JA. Human cardiac nerve stimulation. Ann Thorac Surg 1992 Sep;54(3):502–6
Murphy EG see **Abdalla JA**
Murphy GM Jr, Greenberg BD, Ellis WG, Forno LS, Salamat SM, Gonzalez-DeWhitt PA, Lowery DE, Tinklenberg JR, Eng LF. Alzheimer's disease. Beta-amyloid precursor protein expression in the nucleus basalis of Meynert. Am J Pathol 1992 Aug;141(2):357–61
Murphy J see **Rondinelli R**
Murphy JG see **Markle J**
Murphy NJ. Nursing leadership in health policy decision making. Nurs Outlook 1992 Jul-Aug;40(4):158–61
Murphy SP, Beaton GH, Calloway DH. Estimated mineral intakes of toddlers: predicted prevalence of inadequacy in village populations in Egypt, Kenya, and Mexico. Am J Clin Nutr 1992 Sep;56(3):565–72
Murphy TV see **Granoff DM**
Murphy WF see **Squires KE**
Murphy WJ, Keller JR, Harrison CL, Young HA, Longo DL. Interleukin-2-activated natural killer cells can support hematopoiesis in vitro and promote marrow engraftment in vivo. Blood 1992 Aug 1;80(3):670–7
Murray B see **Graham SL**
Murray C see **Devoe LD**
Murray DM see **Perry CL**
Murray DW, Rushton N. Mediators of bone resorption around implants. Clin Orthop 1992 Aug;(281):295–304
Murray FE, Hull MA, Rawlings J, Hawkey CJ, Allison SP. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11;305(6845):115
Murray FE, Stinchcombe SJ, Hawkey CJ. Effect of indomethacin and misoprostol on fasted gallbladder volume and meal-induced gallbladder contractility in humans. Dig Dis Sci 1992 Aug;37(8):1228–31
Murray HW, Squires KE, Gassyuk-Botev E, DePamphilis JK. Interleukin-2 treatment, interferon-gamma induction, and AIDS monocyte activation [letter] Am J Med 1992 Aug; 93(2):234
Murray HW see **Squires KE**
Murray KK, Hawkins IF Jr. Angiography of the lower extremity in atherosclerotic vascular disease. Current techniques. Surg Clin North Am 1992 Aug;72(4):767–89 (26 ref.)
Murray NB see **Wallace MR**
Murray RM see **Takei N**
Murray SF see **Tesch BJ**
Murri L see **Cipolli C**
Murthy UK see **Oates RP**
Musfeldt C. 10 attributes of a hassle-free hospital. Hospitals 1992 Aug 20;66(16):76
Mushahwar IK see **Dawson GJ**
Muslin H see **Whalen JP**
Mustonen J see **Mäntysaari M**
Mutch WA see **Clark FJ**
Muth KL see **Freedman MS**
Muto T see **Kanda T**
Muto T see **Shirai Y**
Muzeau F see **Jarry A**
Mwangi I see **Snow RW**
Myerburg RJ, Castellanos A. Evolution, evaluation, and efficacy of implantable cardioverter-defibrillator technology [editorial; comment] Circulation 1992 Aug; 86(2):691–3. Comment on: Circulation 1992 Aug;86(2):363–74.
Myerburg RJ see **Huikuri HV**
Myers DA, McDonald TJ, Nathanielsz PW. Effect of placement of dexamethasone adjacent to the ovine fetal paraventricular nucleus on adrenocortical steroid hydroxylase messenger ribonucleic acid. Endocrinology 1992 Sep;131(3):1329–35
Myers LD see **Nathan PA**
Myers LK, Terato K, Seyer JM, Stuart JM, Kang AH. Characterization of a tolerogenic T cell epitope of type II collagen and its relevance to collagen-induced arthritis. J Immunol 1992 Aug 15;149(4):1439–43
Myers SI, Hernandez R. Oxygen free radical regulation of rat splanchnic blood flow. Surgery 1992 Aug;112(2):347–54
Myers WO see **Bell MR**
Myerson D see **Andrews RG**
Myint W see **Han VK**
Myles LM, Gilmour JA, Glasby MA. Effects of different

methods of peripheral nerve repair on the number and distribution of muscle afferent neurons in rat dorsal root ganglion. J Neurosurg 1992 Sep;77(3):457–62
Myres MP. Consultants' communications with general practitioners [letter] BMJ 1992 Jul 4;305(6844):56

N

Naccache PH see **Damaj B**
Naccarato R see **Fabris P**
Naccarelli GV see **Dougherty AH**
Nachtrodt G see **Möller JC**
Naclerio RM see **McColley SA**
Nadelman RB see **Wormser GP**
Nadkarni PM see **Seifer DB**
Nadler J see **Natarajan R**
Nadler LM see **Gribben JG**
Nadler LM see **Grossbard ML**
Nafeh MA, Medhat A, Swifae Y, Moftah FM, Mohamed A, Soliman AG, Strickland GT. Ultrasonographic changes of the liver in Schistosoma haematobium infection. Am J Trop Med Hyg 1992 Aug;47(2):225–30
Naftolin F see **Horvath TL**
Nagamoto N see **Saito Y**
Naganuma H, Sasaki A, Nukui H, Tasaka K. Antiproliferative cytokines secreted by lymphokine-activated killer cells stimulated with tumor cells. J Neurosurg 1992 Sep; 77(3):411–6
Nagaoka I see **Nakamura T**
Nagarajan L see **Claxton DF**
Nagasawa K, Yamauchi Y, Tada Y, Tsukamoto H, Mayumi T, Niho Y. High levels of antibody to varicella–zoster virus in systemic lupus erythematosus [letter] J Infect Dis 1992 Sep;166(3):692–4
Nagaseki Y, Horikoshi T, Omata T, Ueno T, Uchida M, Nukui H, Tsuji R, Sasaki H. Oblique sagittal magnetic resonance imaging visualizing vascular compression of the trigeminal or facial nerve. J Neurosurg 1992 Sep;77(3):379–86
Nagasue N, Yamanoi A, Takemoto Y, Kimoto T, Uchida M, Chang YC, Taniura H, Kohno H, Nakamura T. Comparison between diploid and aneuploid hepatocellular carcinomas: a flow cytometric study. Br J Surg 1992 Jul;79(7):667–70
Nagata H see **Kurose I**
Nagatake T, Hoang VT, Tegoshi T, Rabbege J, Ann TK, Aikawa M. Pathology of falciparum malaria in Vietnam. Am J Trop Med Hyg 1992 Aug;47(2):259–64
Nagataki S see **Kimura H**
Nagataki S see **Morimoto I**
Nagayama Y, Rapoport B. Role of the carboxyl–terminal half of the extracellular domain of the human thyrotropin receptor in signal transduction. Endocrinology 1992 Aug; 131(2):548–52
Nagelkerke NJ see **Moses S**
el–Naggar A see **Tornos C**
el–Naggar AK see **Batsakis JG**
Nagode LA see **Rosol TJ**
Nagorney DM see **Miedema BW**
Nagura H see **Sasano H**
Nagy GM see **Ellerkmann E**
el–Nahas AM see **Morcos SK**
Nahill SR see **McFarland HI**
Nahon JL see **Presse F**
Nahum H see **Vilgrain V**
Nahum H see **Zins M**
Naidich TP see **Hochman MS**
Naito K see **Ohteki H**
Naito Y see **Fujiwara K**
Najarian JS see **Brayman KL**
Najeeb MA see **Kahn NN**
Naji A see **Odorico JS**
Najmark D see **Vilgrain V**
Najmark D see **Zins M**
Nakafusa Y, Goss JA, Roland CR, Lacy PE, Flye MW. Beneficial effect of syngeneic pancreatic islet transplantation on liver atrophy and hepatocellular function after portacaval shunt. Surgery 1992 Aug;112(2):309–17; discussion 317–8
Nakahata T see **Okumura N**
Nakai I see **Brayman KL**
Nakamura H see **Yamashita C**
Nakamura K see **Yamashita C**
Nakamura M, Saito H, Kasanuki J, Tamura Y, Yoshida S. Cytokine production in patients with inflammatory bowel disease. Gut 1992 Jul;33(7):933–7
Nakamura MT, Tang AB, Villanueva J, Halsted CH, Phinney SD. Reduced tissue arachidonic acid concentration with chronic ethanol feeding in miniature pigs. Am J Clin Nutr 1992 Sep;56(3):467–74
Nakamura S see **Iwasaka T**
Nakamura T, Ebihara I, Nagaoka I, Tomino Y, Koide H. Activated peripheral blood mononuclear cells in IgA nephropathy express platelet–derived growth factor B–chain messenger RNA [see comments] J Lab Clin Med 1992 Aug;120(2):212–21. Comment in: J Lab Clin Med 1992 Aug;120(2):181–3.
Nakamura T see **Nagasue N**
Nakamura Y see **Konishi T**
Nakano R see **Minami S**
Nakano R see **Shikone T**
Nakao A see **Tsuchiya Y**
Nakashima J see **Fisher JW**
Nakashima S see **Mochizuki M**
Nakashima T see **Ohkawa M**
Nakatomi Y see **Kanda T**
Nakauchi H see **Karaki S**
Nakayama DK, Waggoner T, Venkataraman ST, Gardner M, Lynch JM, Orr RA. The use of drugs in emergency airway management in pediatric trauma. Ann Surg 1992 Aug; 216(2):205–11
Nakumura Y see **Cookson WO**
Namba H see **Kimura H**
Namba T see **Kupfer Y**
Nambi P, Pullen M, Wu HL, Aiyar N, Ohlstein EH, Edwards RM. Identification of endothelin receptor subtypes in human renal cortex and medulla using subtype–selective ligands. Endocrinology 1992 Sep;131(3):1081–6
Namnyak SS see **Bennett OM**
Nance KV see **Wadih GE**
Nanninga A see **Schumacher M**
Nanson JK see **Allibone RO**
Näntö–Salonen K, Rosenfeld RG. Insulin–like growth factor binding protein expression in the hypothyroid rat is age dependent. Endocrinology 1992 Sep;131(3):1489–96
Naqvi M see **Rais–Bahrami K**
Narita M, Matsuzono Y, Togashi T, Kajii N. DNA diagnosis of central nervous system infection by Mycoplasma pneumoniae. Pediatrics 1992 Aug;90(2 Pt 1):250–3
Narita N see **Nishikawa K**
Narni F see **Mariano MT**
Naruse Y see **Watanabe Y**
Nase–Hueppmeier S, Uebis R, Doerr R, Hanrath P. Intravascular ultrasound to assess aortocoronary venous bypass grafts in vivo. Am J Cardiol 1992 Aug 15; 70(4):455–8
Nash DB. Is the quality cart before the horse? [editorial; comment] JAMA 1992 Aug 19;268(7):917–8. Comment on: JAMA 1992 Aug 19;268(7):900–3.
Nashold BS Jr see **Sampson JH**
Nastase C see **Yassa R**
Natarajan R, Gonzales N, Hornsby PJ, Nadler J. Mechanism of angiotensin II–induced proliferation in bovine adrenocortical cells. Endocrinology 1992 Sep; 131(3):1174–80
Natarajan V see **Garcia JG**
Nath G, Sanyal SC. Emergence of Vibrio cholerae O1 resistant to vibriostatic agent 0/129 [letter] Lancet 1992 Aug 8;340(8815):366–7
Nathan PA, Keniston RC, Myers LD, Meadows KD. Cumulative trauma disorders of the upper extremities [letter] JAMA 1992 Aug 12;268(6):787; discussion 787–80
Nathanielsz PW see **McDonald TJ**
Nathanielsz PW see **Myers DA**
Nathanson MH see **Su Y**
Natsuaki M see **Ohteki H**
Natsuyama T see **Hirose M**
Nattel S see **Lette J**
Nau MM see **Felix CA**
Naumann GO see **Rummelt V**
Naumann GO see **Tetsumoto K**
Nauta JJ see **Stehouwer CD**
Navarro D see **Sanchez–Pescador L**
Navasa M, Garcia–Pagán JC, Bosch J, Riera JR, Bañares R, Mas A, Bruguera M, Rodés J. Portal hypertension in acute liver failure. Gut 1992 Jul;33(7):965–8
Nawarawong W see **Landreneau RJ**
Naylor CD, Frank JW. Paradoxic paradoxes [letter] Ann Intern Med 1992 Sep 15;117(6):534–5
Ndiaye G see **Trape JF**
Nebauer AE see **Doenicke A**
Nebendahl K see **Buchwald AB**
Needleman L see **Liu JB**
Neely SE see **Silver RK**
Neemeh J see **Turpie AG**
Neff JC, Speicher CE. CLIA '88. More misguided regulation, or a promise of quality? [editorial; comment] Arch Pathol Lab Med 1992 Jul;116(7):679–80. Comment on: Arch Pathol Lab Med 1992 Jul;116(7):681–93.
Negrin RS see **Chao NJ**
Negro–Vilar A see **Donoso AO**
Neidhart JA. Hematopoietic colony–stimulating factors. Uses in combination with standard chemotherapeutic regimens and in support of dose intensification. Cancer 1992 Aug 15;70(4 Suppl):913–20 (47 ref.)
Neidlinger SH, Bartleson BJ, Drews N, Hukari D. Venture actualization in nursing. An analysis of innovation. J Nurs Adm 1992 Jul–Aug;22(7–8):65–70
Neil GA, Summers RW, Cheyne BA, Capenter C, Huang WL, Kansas GS, Waldschmidt TJ. CD5+ B cells are decreased in peripheral blood of patients with Crohn's disease. Dig Dis Sci 1992 Sep;37(9):1390–5
Neil GA see **Johlin FC**
Neirotti R, Lam J, Becker AE. Surgical closure of the defect in Fallot's tetralogy with the use of an aneurysm–like membranous flap [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):528–9
Nelesen RA, Dimsdale JE, Ziegler MG. Plasma atrial natriuretic peptide is unstable under most storage conditions. Circulation 1992 Aug;86(2):463–6
Nelken NA see **Stoney RJ**
Nell V see **Brown DS**
Nelson DB see **Walsh–Kelly C**
Nelson DE see **Sosin DM**
Nelson GH see **Shipley CF 3d**
Nelson H see **Reid I**
Nelson HS see **Oppenheimer JJ**
Nelson J see **Maizels M**
Nelson JC see **Loucks AB**
Nelson KG see **Walmer DK**
Nelson LD see **Miller RS**
Nelson MS see **Hartman SL**
Nelson RG see **Liu QZ**
Nelson S, Ascoli M. Epidermal growth factor, a phorbol ester, and 3',5'–cyclic adenosine monophosphate decrease the transcription of the luteinizing hormone/chorionic gonadotropin receptor gene in MA–10 Leydig tumor cells. Endocrinology 1992 Aug;131(2):615–20
Nelson WR see **Williams MD**
Nenci GG see **Agnelli G**
Neoptolemos JP see **Morton DG**
Neoptolemos JP see **Winslet M**
Nergårdh A see **Lehesjoki AE**
Nery JR see **Roth D**
Neshiwat LF, Friedland ML, Schorr–Lesnick B, Feldman S, Glucksman WJ, Russo RD Jr. Hepatic angiosarcoma. Am J Med 1992 Aug;93(2):219–22 (13 ref.)
Nestadt G, Romanoski AJ, Samuels JF, Folstein MF, McHugh PR. The relationship between personality and DSM–III axis I disorders in the population: results from an epidemiological survey. Am J Psychiatry 1992 Sep; 149(9):1228–33
Net A see **Rello J**
Netley CT see **Wesson DE**
Netscher DT see **Stal S**
Nettleman MD see **Scholten SL**
Neudachin L see **Roch JJ**
Neuenschwander C see **Drexel H**
Neuhaus P see **Langrehr JM**
Neutra RR see **Lipscomb JA**
New MI see **Speiser PW**
Newcomer LM see **Stampfer MJ**
Newell FW. The obligation of ophthalmic organizations to report their actions [editorial] Am J Ophthalmol 1992 Aug 15;114(2):220
Newhouse RF see **Perkins SJ**
Newman A. The quest for quality begins in medical school [letter] Can Med Assoc J 1992 Aug 15;147(4):391–2
Newman AN see **Storper IS**
Newman BF see **McKeown CM**
Newman D, Dorian P, Downar E, Harris L, Cameron D, Waxman M, Hamilton R, Gow R, Hardy J. Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. Am J Cardiol 1992 Sep 1;70(6):616–21
Newman DM see **Lam HS**
Newman E see **Wolf RF**
Newman MG, Friedman LS. Hepatitis C virus and cryoglobulinemia: unthawing the association. Gastroenterology 1992 Sep;103(3):1108–10
Newman SA see **Gonzalez–Fernandez F**
Newsome GG see **Thomas NM**
Newstead GM, Baute PB, Toth HK. Invasive lobular and ductal carcinoma: mammographic findings and stage at diagnosis. Radiology 1992 Sep;184(3):623–7
Newton CR see **Snow RW**
Nezhat C, Nezhat F. Laparoscopic repair of ureter resected during operative laparoscopy. Obstet Gynecol 1992 Sep; 80(3 (Pt 2)):543–4
Nezhat F see **Nezhat C**
Ng FM see **Lim N**
Ng RL, Davies AH, Grace RH, Mortensen NJ. Subcutaneous rectal stump closure after emergency subtotal colectomy. Br J Surg 1992 Jul;79(7):701–3
Ng WF see **Wei WI**
Nguyen H see **Ma TY**
Nguyen L see **Montz FJ**
Nguyen NM see **Webb CL**
Nguyen T see **Sambrook P**
Nicely ER, Maggio MI, Kuhn EJ. The use of a cystoscopically placed cobra catheter for directed irrigation of lower pole caliceal stones during extracorporeal shock wave lithotripsy. J Urol 1992 Sep; 148(3 Pt 2):1036–9
Nicely ER see **Maggio MI**
Nicholas R, O'Meara PD, Calonge N. Is syncope related to moderate altitude exposure? JAMA 1992 Aug 19; 268(7):904–6
Nicholas WC, Cranston PE, Weems WL. Severe hypertension associated with an intrarenal aneurysm. South Med J 1992 Aug;85(8):853–6
Nicholls RJ see **Carraro PS**
Nichols D see **Woolf PD**
Nichols RJ see **Fleming RY**
Nichols TR see **Anson JG**
Nicholson GI see **Fraser AG**
Nick HS see **Valentine JF**
Nicod L see **Lacraz S**
Nicolaides KH see **Pennehouat GH**
Nicolaides KH see **Thompson PJ**
Nicolini FA, Pepine CJ. Biology of restenosis and therapeutic approach. Surg Clin North Am 1992 Aug;72(4):919–40 (114 ref.)
Nicolini U see **Fisk NM**
Nicoloff JT, Spencer CA. Non–thyrotropin–dependent thyroid secretion [editorial; comment] J Clin Endocrinol Metab 1992 Aug;75(2):343. Comment on: J Clin Endocrinol Metab 1992 Aug;75(2):344–50.
Nielsen HJ see **Tønnesen H**

Niemelä O see **Juvonen T**
Niemi EC see **Ryan JC**
Nienhuis FJ see **Kluiter H**
Nieschlag E see **Behre HM**
Nieto R see **Yang GC**
Nieuwenhuys EJ see **Kummer JA**
Nightingale SL. From the Food and Drug Administration. JAMA 1992 Aug 12;268(6):705
Nigri A see **Martuscelli E**
Niho Y see **Kamura T**
Niho Y see **Nagasawa K**
Niki Y see **Hashiguchi K**
Nilsson OS see **Ekelund A**
Nimer SD. The use of colony-stimulating factors in primary hematologic disorders. Cancer 1992 Aug 15;70(4 Suppl):921-7 (44 ref.)
Nimmo GR see **Cumming AD**
Nimrod C see **Shimizu T**
Ninomiya Y see **Wakatsuki A**
Niparko JK see **Johns ME**
Nirankari V see **Rodrigues M**
Nishida T see **Mattio TG**
Nishigaki I see **Higashikawa M**
Nishigaki K see **Arakawa M**
Nishihira T see **Sasano H**
Nishikawa K, Morii T, Ako H, Hamada K, Saito S, Narita N. In vivo expression of CD69 on lung eosinophils in eosinophilic pneumonia: CD69 as a possible activation marker for eosinophils. J Allergy Clin Immunol 1992 Aug; 90(2):169-74
Nishikawa Y see **Yamashita C**
Nishimori K see **Tilly JL**
Nishimura C see **Kikkawa R**
Nishimura K, Kitaichi M, Izumi T, Itoh H. Diffuse panbronchiolitis: correlation of high-resolution CT and pathologic findings. Radiology 1992 Sep;184(3):779-85
Nishimura M, Kaku K, Azuno Y, Okafuji K, Inoue Y, Kaneko T. Stimulation of phosphoinositol turnover and protein kinase C activation by granulocyte-macrophage colony-stimulating factor in HL-60 cells. Blood 1992 Aug 15;80(4):1045-51
Nishimura R see **Endo T**
Nisula BC see **Municchi G**
Nisula L see **Savolainen A**
Niu MT, Targonski PV, Stoll BJ, Albert GP, Margolis HS. Prevention of perinatal transmission of the hepatitis B virus. Outcome of infants in a community prevention program. Am J Dis Child 1992 Jul;146(7):793-6
Niu MT, Polish LB, Robertson BH, Khanna BK, Woodruff BA, Shapiro CN, Miller MA, Smith JD, Gedrose JK, Alter MJ, et al. Multistate outbreak of hepatitis A associated with frozen strawberries. J Infect Dis 1992 Sep; 166(3):518-24
Nixon SJ see **Binnie NR**
Njølstad I, Aaraas I, Lundevall S. Look at the patient, not the notes. Lancet 1992 Aug 15;340(8816):413-4
Noden BH see **Beier MS**
Noe RL see **Williams KK**
Noelle RJ, Shepherd DM, Fell HP. Cognate interaction between T helper cells and B cells. VII. Role of contact and lymphokines in the expression of germ-line and mature gamma 1 transcripts. J Immunol 1992 Aug 15;149(4):1164-9
Nogawa AN see **Kurata JH**
Nogawa S see **Kobari M**
Noirclerc M see **Shennib H**
Noji EK see **Brenner SA**
Nokes T see **Hardisty R**
Nolan CM see **Heckbert SR**
Nolan SP see **Dent JM**
Noldy NE see **Karlinsky H**
Nolta JA, Yu XJ, Bahner I, Kohn DB. Retroviral-mediated transfer of the human glucocerebrosidase gene into cultured Gaucher bone marrow. J Clin Invest 1992 Aug;90(2):342-8
Nomura K see **Endo T**
Nonaka S see **Kawano S**
Nonoguchi H, Tomita K, Marumo F. Effects of atrial natriuretic peptide and vasopressin on chloride transport in long- and short-looped medullary thick ascending limbs. J Clin Invest 1992 Aug;90(2):349-57
Nonoguchi H see **Terada Y**
Noon GP see **Sekela ME**
Nordin C see **Bergman B**
Nores J see **Viscarello RR**
Norihisa Y see **Pang Y**
Norio R see **Lehesjoki AE**
Norita H see **Ohteki H**
Norman RW, Butler GJ, MacDiarmid SA, Martin RH. 111Indium-oxine-labeled leukocytes and 67gallium-citrate as indicators of renal injury following extracorporeal shock wave lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1022-4
Normand MM, Daube JR. Interaction of random electromyographic activity with averaged sensory evoked potentials. Neurology 1992 Aug;42(8):1605-8
Norris EJ see **Frank SM**
Norris MC. Intensive analgesia reduces postoperative myocardial ischemia? II [letter] Anesthesiology 1992 Aug; 77(2):405-6
Norris R see **Siegler EL**
Norris RL see **Wright SW**
Nortey P see **al-Refaie FN**
North N see **Cornbleet MA**
Norton JA see **Alexander HR**
Norton JA see **Doherty GM**
Norton JA see **Streeten EA**
Norton K see **Dolan BM**
Norton SD, Zuckerman L, Urdahl KB, Shefner R, Miller J, Jenkins MK. The CD28 ligand, B7, enhances IL-2 production by providing a costimulatory signal to T cells. J Immunol 1992 Sep 1;149(5):1556-61
Norwitz ER, Starkey PM, López Bernal A. Prostaglandin D2 production by term human decidua: cellular origins defined using flow cytometry. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):440-5
Norwood DM, Wainman T, Lioy PJ, Waldman JM. Breath ammonia depletion and its relevance to acidic aerosol exposure studies. Arch Environ Health 1992 Jul-Aug; 47(4):309-13
Nose H see **Hirose M**
Nose H see **Imazeki F**
Notarbartolo A see **Carroccio A**
Notkins AL see **Rooney JF**
Novello AC, Shosky J. From the Surgeon General, US Public Health Service. JAMA 1992 Aug 26;268(8):961
Noviello S see **Esposito S**
Novitzky D see **Cooper DK**
Nowakowski J see **Wormser GP**
Nozaki Y see **Fujimoto K**
Nudelman S see **Duhaime AC**
Nukui H see **Naganuma H**
Nukui H see **Nagaseki Y**
Nunain SO see **Camm AJ**
Nurenberg P, Giddings CJ, Stray-Gundersen J, Fleckenstein JL, Gonyea WJ, Peshock RM. MR imaging-guided muscle biopsy for correlation of increased signal intensity with ultrastructural change and delayed-onset muscle soreness after exercise. Radiology 1992 Sep;184(3):865-9
Nurse H see **Sadler DB**
Nuss R see **Berman S**
Nussbaum E see **Arguedas AG**
Nussenblatt RB see **Glasner PD**
Nwanyanwu OC see **Janssen RS**
Nyberg DA, Mahony BS, Kramer D. Paranasal echogenic mass: sonographic sign of bilateral complete cleft lip and palate before 20 menstrual weeks. Radiology 1992 Sep; 184(3):757-9
Nyberg K see **Watson CG**
Nyberg SL, Shatford RA, Hu WS, Payne WD, Cerra FB. Hepatocyte culture systems for artificial liver support: implications for critical care medicine (bioartificial liver support). Crit Care Med 1992 Aug;20(8):1157-68 (154 ref.)
Nygard K see **Han VK**
Nyman I, Larsson H, Wallentin L. Prevention of serious cardiac events by low-dose aspirin in patients with silent myocardial ischaemia. The Research Group on Instability in Coronary Artery Disease in Southeast Sweden. Lancet 1992 Aug 29;340(8818):497-501
Nyman T see **Pekonen F**
Nyström PO see **Sjödahl R**

O

Oakeshott P. Health of the nation and sexually transmitted diseases [letter] Lancet 1992 Aug 29;340(8818):554
Oates RP, Fried MW, Murthy UK, Hassig SR, Woo J. There are no formulae for determining how large a sample is needed in multiple regression or any multivariate technique [letter] Dig Dis Sci 1992 Sep;37(9):1469
Oates VM see **Buckle JM**
Obara H see **Mikawa K**
Obara T see **Furukawa S**
Oberman B see **Markovic-Glamočak M**
Oberman HA. Diagnosis of adenomyoepithelioma of the breast [letter] Arch Pathol Lab Med 1992 Aug;116(8):813
Obermiller PS see **Ucker DS**
Oberwittler C, Masur H, Ludolph AC, Fahrendorf G. MRI in ALS [letter] Neurology 1992 Aug;42(8):1641
O'Brien C see **Ge Q**
O'Brien JD see **Kmiot WA**
O'Brien JG. Acute pain in the elderly. Postgrad Med 1992 Aug 3;:49-55; discussion 55-6 (28 ref.)
O'Brien MF see **McGiffin DC**
O'Brien PE see **Andrews FJ**
O'Brien PE see **Lim SP**
O'Callaghan E see **Takei N**
Ochi JW, Bailey CM, Evans JN. Pediatric airway reconstruction at Great Ormond Street: a ten-year review. III. Decannulation and suprastomal collapse. Ann Otol Rhinol Laryngol 1992 Aug;101(8):656-8
Ochiai M, Ohno M, Taguchi J, Hara K, Suma H, Isshiki T, Yamaguchi T, Kurokawa K. Responses of human gastroepiploic arteries to vasoactive substances: comparison with responses of internal mammary arteries and saphenous veins. J Thorac Cardiovasc Surg 1992 Aug;104(2):453-8
Ochoa B. The urofacial (Ochoa) syndrome revisited. J Urol 1992 Aug;148(2 Pt 2):580-3
Ochoa JO see **Collins RC**
Ochoa JO see **Cupp EW**
O'Connell DG, Barnhart R, Parks L. Muscular endurance and wheelchair propulsion in children with cerebral palsy or myelomeningocele. Arch Phys Med Rehabil 1992 Aug; 73(8):709-11
O'Connell MM see **Dykewicz MS**
O'Connell S see **Sontag SJ**
O'Connor BM, Ziegler P, Spaulding MB. Spontaneous pneumothorax in small cell lung cancer. Chest 1992 Aug; 102(2):628-9
O'Connor D see **Parker M**
O'Connor GT see **Birkmeyer JD**
O'Connor GT see **Mahler DA**
O'Connor NT, O'Shea MJ, Hill LF. Vincristine for thrombotic thrombocytopenic purpura [letter] Lancet 1992 Aug 22;340(8817):490
O'Connor R, Torigoe T, Reed JC, Santoli D. Phenotypic changes induced by interleukin-2 (IL-2) and IL-3 in an immature T-lymphocytic leukemia are associated with regulated expression of IL-2 receptor beta chain and of protein tyrosine kinases LCK and LYN. Blood 1992 Aug 15;80(4):1017-25
O'Connor R see **Torigoe T**
O'Connor S see **Wimperis JZ**
Oczkowski WJ, Ginsberg JS, Shin A, Panju A. Venous thromboembolism in patients undergoing rehabilitation for stroke. Arch Phys Med Rehabil 1992 Aug;73(8):712-6
Odensten M see **Sommerlath K**
Odessa MF see **Dufy-Barbe L**
O'Donell AA see **Goldblum RM**
O'Donnell LJ, Arvind AS, Hoang P, Cameron D, Talbot IC, Jewell DP, Lennard-Jones JE, Farthing MJ. Double blind, controlled trial of 4-aminosalicylic acid and prednisolone enemas in distal ulcerative colitis. Gut 1992 Jul;33(7):947-9
O'Donnell S see **Dennis DA**
Odoom JA see **Rademaker BM**
Odorico JS, Barker CF, Posselt AM, Naji A. Induction of donor-specific tolerance to rat cardiac allografts by intrathymic inoculation of bone marrow. Surgery 1992 Aug;112(2):370-6; discussion 376-7
Offner PJ see **Baumgarten RK**
Ogata A see **Takemura H**
Ogata H see **Ohta T**
Ogata T see **Sato M**
Ogawa A, Johnson JH, Ohneda M, McAllister CT, Inman L, Alam T, Unger RH. Roles of insulin resistance and beta-cell dysfunction in dexamethasone-induced diabetes. J Clin Invest 1992 Aug;90(2):497-504
Ogawa T, Spina RJ, Martin WH 3d, Kohrt WM, Schechtman KB, Holloszy JO, Ehsani AA. Effects of aging, sex, and physical training on cardiovascular responses to exercise. Circulation 1992 Aug;86(2):494-503
Ogden JA see **Carey TP**
Oge L see **Sugarman JR**
O'Grady J see **Sinzinger H**
Ogren L see **Cramer SD**
Oguchi Y see **Mashima Y**
Ogunyemi D, Stanley R, Lynch C, Edwards D, Fukushima T. Umbilical artery velocimetry in predicting perinatal outcome with intrapartum fetal distress. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):377-80
Oguro A see **Taniguchi H**
Oh BH see **Kambayashi M**
Oh SJ see **Suggs SP**
Oh ST see **Van Le L**
Oh W see **Vohr B**
O'Hanrahan T see **Williams D**
Ohara T see **Ikeda M**
Ohashi H see **Yoshimura N**
Ohata K, Marmarou A. Clearance of brain edema and macromolecules through the cortical extracellular space. J Neurosurg 1992 Sep;77(3):387-96
Ohgoshi Y see **Yaku H**
Ohishi K see **Hisatomi K**
Ohkado A see **Sommers KE**
Ohkawa M, Tokunaga S, Nakashima T, Yamaguchi K, Orito M, Hisazumi H. Composition of urinary calculi related to urinary tract infection. J Urol 1992 Sep;148(3 Pt 2):995-7
Ohlstein EH see **Nambi P**
Ohm OJ see **Fromer M**
Ohmen JD see **Yamamura M**
Ohmori T see **Ohteki T**
Ohneda M see **Ogawa A**
Ohno M see **Arakawa M**
Ohno M see **Ochiai M**
Ohno S see **Takasu N**
Ohosone Y, Mimori T, Fujii T, Akizuki M, Matsuoka Y, Irimajiri S, Hardin JA, Craft J, Homma M. Autoantigenic epitopes of the B polypeptide of Sm small nuclear RNP particles. Identification of regions accessible only within the U1 small nuclear RNP. Arthritis Rheum 1992 Aug; 35(8):960-6
Ohshima M, Yamazoe M, Tamura Y, Matsubara T, Suzuki M, Igarashi Y, Tanabe Y, Yamazaki Y, Koyama S, Yamaguchi T, et al. Immediate effects of percutaneous transvenous mitral commissurotomy on pulmonary hemodynamics at rest and during exercise in mitral stenosis. Am J Cardiol 1992 Sep 1;70(6):641-4
Ohta I see **Jeng KS**
Ohta T, Kikuchi H, Ogata H, Iwata K, Yoshida K, Katayama K, Watanabe H. Effect of anti-CD3 antibody on the generation of interleukin-2-activated lymphocytes from tumor tissues of gastrointestinal cancer. Cancer 1992 Aug 15;70(4):741-8
Ohtani T see **Shirai Y**
Ohtani Y see **Tamai Y**
Ohteki H, Itoh T, Natsuaki M, Minato N, Ueno T, Suda H, Naito K, Norita H, Sakai H. Aortic valve replacement for Takayasu's arteritis. J Thorac Cardiovasc Surg 1992 Aug; 104(2):482-6

Ohteki T, Okuyama R, Seki S, Abo T, Sugiura K, Kusumi A, Ohmori T, Watanabe H, Kumagai K. Age-dependent increase of extrathymic T cells in the liver and their appearance in the periphery of older mice. J Immunol 1992 Sep 1;149(5):1562–70
Ohto M see **Imazeki F**
Ohtomo K see **Ota H**
Ohyama S, Yonemura Y, Miwa K, Miyazaki I, Sasaki T. Proliferation assay of human gastric remnant by bromodeoxyuridine and flow cytometry. Gastroenterology 1992 Sep;103(3):789–93
Ojamaa K see **Klein I**
Ojeda SR see **Junier MP**
Oka H see **Yamamoto Y**
Okabe S see **Matsumoto J**
Okada I see **Kyu B**
Okada K see **Ishikawa S**
Okada K see **Kusuhara K**
Okada M see **Yamashita C**
Okada S see **Toyokuni S**
Okafuji K see **Nishimura M**
Okamoto GA see **Varney JM**
Okamoto H see **Yoshiba M**
Okamoto M, Walewski JL, Artusio JF Jr, Riker WF Jr. Neuromuscular pharmacology in rat neonates: development of responsiveness to prototypic blocking and reversal drugs. Anesth Analg 1992 Sep;75(3):361–71
Okamoto M see **Fujiwara K**
Okamoto M see **Minami T**
Okamura T see **Kamura T**
Okazaki H see **Kubota H**
Oken MM. New agents for the treatment of multiple myeloma and non-Hodgkin lymphoma. Cancer 1992 Aug 15;70(4 Suppl):946–8 (13 ref.)
Okubo N see **Iwasaka T**
Okumura N, Tsuji K, Nakahata T. Changes in cell surface antigen expressions during proliferation and differentiation of human erythroid progenitors. Blood 1992 Aug 1; 80(3):642–50
Okuyama R see **Ohteki T**
Olar TT see **Dickey RP**
Oldfield EC 3d see **Wallace MR**
Oldfield EH see **Berkman PA**
Oldfield EH see **Pluta RM**
Olea E see **Michaels EK**
Olearchyk AS. Complex cardiac wounds [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):535
O'Leary DH see **Psaty BM**
O'Leary JA, Cuva A. Abdominal rescue after failed cephalic replacement. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):514–6
O'Leary-Stickney K, Makielski K, Weymuller EA Jr. Rigid endoscopy for the control of epistaxis. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):966–7
Oleesky DA, Penney MD, Firoozmand S. Serum L-arginine in hypercholesterolaemia [letter] Lancet 1992 Aug 22; 340(8817):487
Olefsky JM see **Ciaraldi TP**
Olerup O see **Zetterquist H**
Olivari MT see **Kubo SH**
Olivé C see **Pujol J**
Oliveria SA, Ellison RC, Moore LL, Gillman MW, Garrahie EJ, Singer MR. Parent-child relationships in nutrient intake: the Framingham Children's Study. Am J Clin Nutr 1992 Sep;56(3):593–8
Olivero W see **Van Dyke DC**
Olliff JF see **MacVicar AD**
Olmstead EM see **Mahler DA**
Olokungbemi AA see **Balogun JA**
Olsen KD, Meland NB, Ebersold MJ, Bartley GB, Garrity JA. Extensive defects of the sino-orbital region. Results with microvascular reconstruction. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):828–33; discussion 859–60
Olsen KD see **Gaughan RK**
Olson D see **Burkly LC**
Olson DW see **Baumgarten RK**
Olson J see **Regnery R**
Olson L see **Roth D**
Olson MM see **Clabots CR**
Olson MS see **Zhou W**
Olsson CA see **Walton G**
O'Mahony S see **Arranz E**
O'Malley J, Serpico-Thompson D. Redesigning roles for patient-centered care. The hospitality representative. J Nurs Adm 1992 Jul-Aug;22(7-8):30–4
Omata M see **Imazeki F**
Omata T see **Nagaseki Y**
O'Meara NM, Lewis GF, Cabana VG, Iverius PH, Getz GS, Polonsky KS. Role of basal triglyceride and high density lipoprotein in determination of postprandial lipid and lipoprotein responses. J Clin Endocrinol Metab 1992 Aug; 75(2):465–71
O'Meara PD see **Nicholas R**
Omenn GS see **Kosorok MR**
Omoto Y see **Kawada N**
el-On J see **Peiser J**
Onderdonk AB, Delaney ML, Hinkson PL, DuBois AM. Quantitative and qualitative effects of douche preparations on vaginal microflora. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):333–8
Onderdonk AB see **Rodewald AK**
O'Neil EH. Education as part of the health care solution. Strategies from the Pew Health Professions Commission. JAMA 1992 Sep 2;268(9):1146–8
O'Neil J see **Cressman MD**
O'Neill OR, Morrey BF, Tanaka S, An KN. Compensatory motion in the upper extremity after elbow arthrodesis. Clin Orthop 1992 Aug;(281):89–96
O'Neill RM see **Bornstein RF**
O'Neill TW, Evison G, Bhalla AK. Pseudoarthroplastic 'hand in arthritis mutilans. Br J Rheumatol 1992 Aug;31(8):559–60
Onesti ST see **Baker CJ**
Onishi S see **Maeda T**
Ono CM, Mitsunaga MM, Lockett LJ. Intragluteal spindle cell hemangioendothelioma. An unusual presentation of a recently described vascular neoplasm. Clin Orthop 1992 Aug;(281):224–8
Ono N see **Abe M**
Ono S, Yamauchi M. Amyotrophic lateral sclerosis: increased solubility of skin collagen. Neurology 1992 Aug; 42(8):1535–9
Ono T see **Kanda T**
Onodera K see **Harabuchi Y**
Onoyama Y see **Shiraishi J**
Onuma M see **Kubota H**
Oostdijk W see **Rongen-Westerlaken C**
Oosting J see **Rademaker BM**
Oparil S see **Jin H**
Ophir A, Ticho U. A randomized study of trabeculectomy and subconjunctival administration of fluorouracil in primary glaucomas. Arch Ophthalmol 1992 Aug; 110(8):1072–5
Opler LA see **Dworkin RH**
Oppegard MA see **Leff JA**
Oppenheim JJ see **Dubois CM**
Oppenheimer JH see **Burmeister LA**
Oppenheimer JH see **Walker JD**
Oppenheimer JJ, Nelson HS, Bock SA, Christensen F, Leung DY. Treatment of peanut allergy with rush immunotherapy [see comments] J Allergy Clin Immunol 1992 Aug; 90(2):256–62. Comment in: J Allergy Clin Immunol 1992 Aug;90(2):151–2.
Oppenheimer SM see **Hachinski VC**
Oppenheimer-Marks N see **Pietschmann P**
Opsahl JA see **Abraham PA**
Oram DH see **Jacobs IJ**
Orchard JL. Malabsorption due to gastrointestinal histoplasmosis [letter] Am J Med 1992 Aug;93(2):237–8
Ordener C see **Pellerin I**
Ordi-Ros J see **Simeon-Aznar CP**
Orebaugh SL. Venous air embolism: clinical and experimental considerations. Crit Care Med 1992 Aug;20(8):1169–77 (94 ref.)
O'Reilly SE, Connors JM. Non-Hodgkin's lymphoma. II: Management problems. BMJ 1992 Jul 4;305(6844):39–42 (15 ref.)
Orellana P see **Michaels EK**
Oreto G see **Satullo G**
Orgel HA see **Meltzer EO**
Orgel IK see **Plager DA**
Orito M see **Ohkawa M**
Orkin SH. GATA-binding transcription factors in hematopoietic cells. Blood 1992 Aug 1;80(3):575–81 (56 ref.)
Orlando R 3d see **Korst RJ**
Orlando RC see **Tobey NA**
Ormandy CJ, de Fazio A, Kelly PA, Sutherland RL. Transcriptional regulation of prolactin receptor gene expression by sodium butyrate in MCF-7 human breast cancer cells. Endocrinology 1992 Aug;131(2):982–4
Ormerod O see **Efthimiou J**
Oropello JM see **Benjamin E**
Oropeza RI see **Slaten DD**
O'Rourke JS, Johnson A, Collins P, Duignan J, Bouchier-Hayes D. An association between hypocholesterolaemia and colorectal carcinoma in an Irish population. Gut 1992 Jul;33(7):950–3
Orovan WL see **Mori H**
Orr G see **Lloyd T**
Orr RA see **Nakayama DK**
Orringer MB see **Whyte RI**
Orser B. Dantrolene sodium and heatstroke [letter] Crit Care Med 1992 Aug;20(8):1192–3
Orszulak TA see **Wright RS**
Ortega R. Suicide attempt after anesthesia [letter] Anesth Analg 1992 Sep;75(3):463
Ortega R see **Mikulic M**
Ortiz A see **Freeman TM**
Ortiz DI see **Philen RM**
Ortiz F see **Hill J**
Ortiz JC see **Ciesielski SD**
Ortiz-Hidalgo C. Pol André Bouin, MD (1870–1962). Bouin's fixative and other contributions to medicine. Arch Pathol Lab Med 1992 Aug;116(8):882–4
Ortmann O, Stojilkovic SS, Cesnjaj M, Emons G, Catt KJ. Modulation of cytoplasmic calcium signaling in rat pituitary gonadotrophs by estradiol and progesterone. Endocrinology 1992 Sep;131(3):1565–7
Ortqvist AB see **Hedlund JU**
Ortuño J see **Pascual J**
Osame M see **Furukawa Y**
Osato MS see **Lee BL**
Osborne J see **Tesch BJ**
Osei SY see **Ahima RS**
Oserman S. Dads, docs, drugs, and decisions [letter] JAMA 1992 Aug 19;268(7):871
O'Shea M see **Sheikh AU**
O'Shea MJ see **O'Connor NT**
Oshima Y see **Yoshimura N**
Osmun WE. Effects of a medical team coordinator on length of hospital stay [letter] Can Med Assoc J 1992 Aug 1; 147(3):287
Osteen AM see **Wentz DK**
Osterholm MT see **Granoff DM**
Osterman H see **Pinzur MS**
Ostfeld AM see **Salive ME**
Ostler HB see **Sherman MD**
O'Sullivan GM see **Whitehead EM**
O'Sullivan M see **Baum CG**
O'Sullivan SJ. Alleged link between hepatitis B vaccine and chronic fatigue syndrome [letter] Can Med Assoc J 1992 Aug 15;147(4):399, 402
Ota H, Maki M, Shidara Y, Kodama H, Takahashi H, Hayakawa M, Fujimori R, Kushima T, Ohtomo K. Effects of danazol at the immunologic level in patients with adenomyosis, with special reference to autoantibodies: a multi-center cooperative study. Am J Obstet Gynecol 1992 Aug;167(2):481–6
Ota M see **Seki T**
Ota S see **Saito Y**
Oterino A see **Pascual J**
Otte JB see **Collard JM**
Otte JB see **Sokal EM**
Otten BJ see **Rongen-Westerlaken C**
Otten J see **Beck-Sagué C**
Ottenbacher KJ. Analysis of data in idiographic research. Issues and methods. Am J Phys Med Rehabil 1992 Aug; 71(4):202–8 (34 ref.)
Ottinger LW see **Roggo A**
Ottobre JS see **Houmard BS**
Ou CY see **George JR**
O'Uchi T, Tokumaru A, Mikami I, Yamasoba T, Kikuchi S. Value of MR imaging in detecting a peanut causing bronchial obstruction. AJR Am J Roentgenol 1992 Sep; 159(3):481–2
Out TA see **van de Graaf EA**
Ovadia J see **Schoenfeld A**
Ovčak Z, Masera A, Lamovec J. Malignant fibrous histiocytoma of the heart. Arch Pathol Lab Med 1992 Aug; 116(8):872–4
Overell RW see **Grabstein KH**
Ovstebøo R see **Brandtzaeg P**
Owen WF Jr see **Kay J**
Owen WJ see **Rokkas T**
Oxman AD see **Davis DA**
Oxorn D. Selective decontamination and cardiac surgical patients [letter] Crit Care Med 1992 Aug;20(8):1194
Oyama H see **Suzuki Y**
Oyamada H see **Ezaki H**
Ozeki K, Sarna SK, Condon RE, Chey WY, Koch TR. Enterohepatic circulation is essential for regular cycling of duodenal migrating motor complexes in dogs. Gastroenterology 1992 Sep;103(3):759–67
Ozmen V see **Scalia SV**
Ozsoylu S. Megadose methylprednisolone for the treatment of myelofibrosis [letter] Clin Pediatr (Phila) 1992 Aug; 31(8):511–2

P

Pacak K, Armando I, Komoly S, Fukuhara K, Weise VK, Holmes C, Kopin IJ, Goldstein DS. Hypercortisolemia inhibits yohimbine-induced release of norepinephrine in the posterolateral hypothalamus of conscious rats. Endocrinology 1992 Sep;131(3):1369–76
Paccaud F see **Burnand B**
Pace NL. Adverse outcomes and the multicenter study of general anesthesia: II [letter] Anesthesiology 1992 Aug; 77(2):394–6; discussion 395–6
Pacitti AJ, Copeland EM, Souba WW. Stimulation of hepatocyte System y(+)-mediated L-arginine transport by an inflammatory agent. Surgery 1992 Aug;112(2):403–11
Packer RJ see **Epstein MA**
Padhye VV see **Zoja C**
Paganelli GM see **Gionchetti P**
Paganelli GM see **Tucci A**
Pagani FD, Baker LS, Hsi C, Knox M, Fink MP, Visner MS. Left ventricular systolic and diastolic dysfunction after infusion of tumor necrosis factor-alpha in conscious dogs. J Clin Invest 1992 Aug;90(2):389–98
Paganini EP see **Cressman MD**
Page DL see **Simpson JF**
Pagé P see **Dontigny L**
Page PL see **Locke SE**
Pagliarello G, Carter J. Traumatic injury to the diaphragm: timely diagnosis and treatment. J Trauma 1992 Aug; 33(2):194–7
Pagliarello G, Dempster A, Wesson D. The Integrated Trauma Program: a model for cooperative trauma triage. J Trauma 1992 Aug;33(2):198–203; discussion 203–4
Påhlson C see **Wesslén L**
Pahwa R see **Busenbark KL**
Pairolero PC see **Miller DL**
Palarski V, Washburn S. Overcoming LVD in cardiac rehab. Am J Nurs 1992 Sep;92(9):52–7
Palazuelos E see **Romieu I**

Palazzo E see **Bonnet C**
Palazzo L see **Le Thi Huong D**
Palefski PE see **Rosenfield K**
Pallone F see **Capobianchi MR**
Pallone F, Fais S, Capobianchi MR. Evidence against an autoimmune aetiology for inflammatory bowel diseases [letter] Gut 1992 Jul;33(7):1008
Palma G. Treating depression and anxiety in primary care [letter] N Engl J Med 1992 Sep 3;327(10):731–2
Palmer EA see **Summers G**
Palmer KR see **Binnie NR**
Palmisano J see **Moler FW**
Palomaki GE see **Haddow JE**
Palosuo T see **Kurki P**
Palosuo T see **Mäkinen-Kiljunen S**
Palti Z see **Anteby E**
Palti Z see **Yagel S**
Paltiel HJ, Rupich RC, Kiruluta HG. Enhanced detection of vesicoureteral reflux in infants and children with use of cyclic voiding cystourethrography. Radiology 1992 Sep; 184(3):753–5
Palù G see **Repke H**
Panageas E, Kier R, McCauley TR, McCarthy S. Submucosal uterine leiomyomas: diagnosis of prolapse into the cervix and vagina based on MR imaging.
AJR Am J Roentgenol 1992 Sep;159(3):555–8
Panagos A see **Saumarez RC**
Panchalingam K see **Klunk WE**
Pandolfo M see **Lehesjoki AE**
Pandurangi AK see **Pelonero AL**
Pang Y, Norihisa Y, Benjamin D, Kantor RR, Young HA. Interferon-gamma gene expression in human B-cell lines: induction by interleukin-2, protein kinase C activators, and possible effect of hypomethylation on gene regulation. Blood 1992 Aug 1;80(3):724–32
Panici PB, Scambia G, Perrone L, Battaglia F, Cattani P, Rabitti C, Dettori G, Capelli A, Sedlis A, Mancuso S. Oral condyloma lesions in patients with extensive genital human papillomavirus infection. Am J Obstet Gynecol 1992 Aug; 167(2):451–8
Panina G see **Metra M**
Panju A see **Oczkowski WJ**
Panju AA see **Hull RD**
Panneton J see **Dontigny L**
Pannocchia A see **Hardisty R**
Panos AL, Teoh KT, Wilson JK, Salerno TA. Replacement of the valvular prosthesis in a patient with a Bentall procedure. Ann Thorac Surg 1992 Sep;54(3):555–6
Pansini R see **Degli Uberti EC**
Panz VR see **Joffe BI**
Papagiannis A. Teaching vaginal examination [letter] BMJ 1992 Jul 11;305(6845):113
Paparella MM, Morizono T, Matsunaga T. Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth.
Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):660–2
Paparo GF see **Tucci A**
Papatheofanis FJ. Predictors of achievement in academic medicine [letter] JAMA 1992 Aug 26;268(8):983; discussion 983–4
Papay P see **McFarlane AC**
Papenfus K, Clayton ML, Dennis DA, Stringer TL, Stringer EA. The Clayton total hip arthroplasty. A ten-year follow-up study. Clin Orthop 1992 Aug;(281):133–9
Paperny D. Pediatric medical advice enhanced with use of video [letter] Am J Dis Child 1992 Jul;146(7):785–6
Pappas TN see **Gulliver DJ**
Pappo A see **Chan WC**
Paquereau J see **Meurice JC**
Paquet N see **Labrie F**
Paradis CM, Friedman S, Hatch M, Lazar RM. Obsessive-compulsive disorder onset after removal of a brain tumor. J Nerv Ment Dis 1992 Aug;180(8):535–6
Pardi R see **Inverardi L**
Pardo F see **Carroccio A**
Pardo V see **Bourgoignie JJ**
Parekh B see **George JR**
Parekh D see **Lakhoo K**
Parel JM see **Pflugfelder SC**
Parenti DM see **Reddy MM**
Parenzan L see **Bonhoeffer P**
Parham DM see **Tsokos M**
Paris J, Frank H. Childhood factors in adult self-destructive behavior [letter] Am J Psychiatry 1992 Sep;149(9):1280–1
Parisi VM see **Eriksen NL**
Park JH, McCusker RH, Vanderhoof JA, Mohammadpour H, Harty RF, MacDonald RG. Secretion of insulin-like growth factor II (IGF-II) and IGF-binding protein-2 by intestinal epithelial (IEC-6) cells: implications for autocrine growth regulation. Endocrinology 1992 Sep;131(3):1359–68
Park JH see **Lim JH**
Park KG see **Heys SD**
Park R see **Parker M**
Park SS, Karmody CS. The first branchial cleft carcinoma. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):969–71
Park YW see **Getson WR**
Parker JW see **Fletcher MA**
Parker M, Barnhill D, Teneriello M, O'Connor D, Park R. Intestinal invasion by a dysgerminoma in a patient with Swyer syndrome. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):567–9
Parker S see **Frank SM**
Parker WS see **Chole RA**
Parker WT see **Clorfeine GS**
Parkinson AJ see **Finley JC**
Parkinson D see **Fiedorek FT Jr**
Parkinson D. Head injuries in golf: think first [letter] J Neurosurg 1992 Sep;77(3):488–9
Parks L see **O'Connell DG**
Parks LH, Minns GO, Manning RT. A computer-based information access and management system for students. Acad Med 1992 Aug;67(8):505–6
Parks TG see **Deans GT**
Parmer TG see **Gu Y**
Parr NJ, Pye SD, Ritchie AW, Tolley DA. Mechanisms responsible for diminished fragmentation of ureteral calculi: an experimental and clinical study. J Urol 1992 Sep;148(3 Pt 2):1079–83
Parrish RK 2d. Who should receive antimetabolites after filtering surgery? [editorial] Arch Ophthalmol 1992 Aug; 110(8):1069–71
Parrott TS see **Elder JS**
Parrott TS, Woodard JR. The Monfort operation for abdominal wall reconstruction in the prune belly syndrome. J Urol 1992 Aug;148(2 Pt 2):688–90
Parry GJ see **Vera-Ramirez M**
Parsons LS see **Bell MR**
Partanen J see **Pohjola-Sintonen S**
Partridge MR. Smoking and the young [editorial] BMJ 1992 Jul 4;305(6844):2
Paschall MJ, Hollingsworth C, Coli WM, Cohen NL. Working the bugs out. Integrated pest management saves crops and the environment [news] J Am Diet Assoc 1992 Aug; 92(8):931
Pascual J, Teruel JL, Ortuño J. Erythropoietin therapy for uremic pruritus [letter] N Engl J Med 1992 Sep 3; 327(10):734; discussion 734–5
Pascual J, Oterino A, Berciano J. Headache in type I Chiari malformation. Neurology 1992 Aug;42(8):1519–21
Pascual R see **Arenas M**
Pasini FL, Frigerio C, De Giorgi L, Blardi P, Di Perri T. L-arginine plasma concentrations in hypercholesterolaemia [letter] Lancet 1992 Aug 29;340(8818):549
Pasquale LR see **Jampel HD**
Pasquet P, Brigant L, Froment A, Koppert GA, Bard D, de Garine I, Apfelbaum M. Massive overfeeding and energy balance in men: the Guru Walla model.
Am J Clin Nutr 1992 Sep;56(3):483–90
Pass HI see **Pogrebniak HW**
Passa P see **Velho G**
Passaro E Jr see **Leung FW**
Passerini P see **Ponticelli C**
Passey RB, Maluf KC. Linearity and calibration. A clinical laboratory perspective. Arch Pathol Lab Med 1992 Jul; 116(7):757–60
Passey RB, Maluf KC. Foundations for validation of quantitative analytical methods in the clinical laboratory. Arch Pathol Lab Med 1992 Jul;116(7):732–8 (34 ref.)
Passlick B see **Izbicki JR**
Pastan I see **Debinski W**
Pasternack MS see **Avery RK**
Pasternak JF see **Silver RK**
Patchev VK, Kalogeras KT, Zelazowski P, Wilder RL, Chrousos GP. Increased plasma concentrations, hypothalamic content, and in vitro release of arginine vasopressin in inflammatory disease-prone, hypothalamic corticotropin-releasing hormone-deficient Lewis rats. Endocrinology 1992 Sep;131(3):1453–7
Pate RW. The role of chemotherapy in the treatment of lung cancer. Nurs Clin North Am 1992 Sep;27(3):653–63 (57 ref.)
Patel A see **MacDougall MJ**
Patrick DL see **Kosorok MR**
Patrick J see **Matsuda Y**
Patrick JE see **Richardson BS**
Patrick MR, Lewis D. Short of a length:Streptococcus sanguis knee infection from dental source [letter] Br J Rheumatol 1992 Aug;31(8):569
Patrinely JR see **De La Paz MA**
Patronas N see **Le Bihan D**
Patroni O see **Filos KS**
Patte F see **Meurice JC**
Patten BC, Holt JA. When your patient is allergic.
Am J Nurs 1992 Sep;92(9):58–61
Patterson JM see **Cox JT**
Patterson R see **Dykewicz MS**
Patterson R see **Miller TP**
Patterson TL see **McNaughton ME**
Pattishall EN see **Etzel RA**
Patton CJ. Fear of abandonment and binge eating. A subliminal psychodynamic activation investigation.
J Nerv Ment Dis 1992 Aug;180(8):484–90
Patton D see **King DE**
Patton JM see **Troost BT**
Patton LM see **Leff JA**
Patton PE see **Carlsen SE**
Paugh K see **Quick R**
Paul AR see **Carp NZ**
Paul HA see **Rosen RL**
Paul J see **Kaye SB**
Paull A see **Millar-Jones L**
Paulsen HF see **Resch KL**
Paulson JD. The use of carbon dioxide laser laparoscopy in the treatment of tubal ectopic pregnancies.
Am J Obstet Gynecol 1992 Aug;167(2):382–5; discussion 385–6
Paulson RJ see **Sauer MV**
Paumgartner G see **Sauerbruch T**
Pavanello M see **Bardini R**
Pavel DG see **Michaels EK**
(Pavlik A), Pavlik A. The functional method of treatment using a harness with stirrups as the primary method of conservative therapy for infants with congenital dislocation of the hip. 1957 [classical article] Clin Orthop 1992 Aug; (281):4–10
Pavlik A. The functional method of treatment using a harness with stirrups as the primary method of conservative therapy for infants with congenital dislocation of the hip. 1957 [classical article] Clin Orthop 1992 Aug;(281):4–10
Pavlock S see **Kass EJ**
Pavlotsky N see **Ginis I**
Payelle-Brogart B see **Gilbert D**
Payen D see **Fratacci MD**
Payen D see **Jacob L**
Payer E see **Elbe A**
Payne H see **D'Cruz D**
Payne J, Huber BT. Minor lymphocyte stimulatory antigen-bearing stimulator cells require lipopolysaccharide activation to induce programmed cell death in T cell hybridomas. J Immunol 1992 Sep 1;149(5):1571–6
Payne SP, Lloyd DM. Surgical implications of drug-induced rhabdomyolysis [letter] Br J Surg 1992 Jul;79(7):717
Payne WD see **Nyberg SL**
Payne-James J. Percutaneous endoscopic gastrostomy feeding [letter] BMJ 1992 Jul 11;305(6845):116–7
Paz P see **Sanchez-Pescador L**
Peacock JE Jr see **Cruz JM**
Pearce EJ see **Vella AT**
Pearce WH see **McCarthy WJ**
Pearce WH see **Mesh CL**
Pearl ML, Braga CA. Percutaneous transcatheter embolization for control of life-threatening pelvic hemorrhage from gestational trophoblastic disease.
Obstet Gynecol 1992 Sep;80(3 (Pt 2)):571–4
Pearlson GD see **Schwartz JM**
Pearlstone DB see **Wolf RF**
Pearsall DJ, Reid JG, Hedden DM. Comparison of three noninvasive methods for measuring scoliosis. Phys Ther 1992 Sep;72(9):648–57
Pearson AD see **Gilbertson RJ**
Pearson JD see **Savage CO**
Pearson LD see **Brodie SJ**
Pearson RL see **Perry CR**
Pearson TA. Decaffeinated coffee and serum LDL-cholesterol concentrations [letter] Am J Clin Nutr 1992 Sep;56(3):604–5
Pech HJ see **Pfeiffer D**
Peck GL see **Tangrea JA**
Peddecord KM see **Hewitt DJ**
Pedersen B see **Jensen EJ**
Pedersen CA see **Golden RN**
Pedersen JF, Mølsted-Pedersen L. Sonographic estimation of fetal weight in diabetic pregnancy.
Br J Obstet Gynaecol 1992 Jun;99(6):475–8
Pedreira J, Castro A, Pereiro C, Barbuzano C. Prognostic value of serum beta 2-microglobulin in HIV infection [letter] Lancet 1992 Aug 8;340(8815):370–1
Pedroni S see **Garbarz M**
Peeters M, Gershy-Damet GM, Fransen K, Koffi K, Coulibaly M, Delaporte E, Piot P, van der Groen G. Virological and polymerase chain reaction studies of HIV-1/HIV-2 dual infection in Côte d'Ivoire. Lancet 1992 Aug 8; 340(8815):339–40
Peeters PM see **Wolf RF**
Peeters TL see **von der Ohe M**
Peichl P see **Sylvester I**
Peiser J, Hertzanu Y, Barki Y, Katz M, Charuzi I, el-On J. Splenic echinococcosis: clinical and serologic evaluation [letter] J Infect Dis 1992 Sep;166(3):695–6
Pekary AE see **Chen G**
Pekonen F, Nyman T, Lähteenmäki P, Haukkamaa M, Rutanen EM. Intrauterine progestin induces continuous insulin-like growth factor-binding protein-1 production in the human endometrium. J Clin Endocrinol Metab 1992 Aug;75(2):660–4
Pelech SL see **Welham MJ**
Pellegrini DP, Mucci SJ, Durzinsky DS, Chaudhuri PK. Placement of an endotracheal tube in the short tracheal stump. Ann Thorac Surg 1992 Sep;54(3):578–9
Pellerin I, Vuillermoz C, Jouvenot M, Royez M, Ordener C, Marechal G, Adessi G. Superinduction of c-fos gene expression by estrogen in cultured guinea-pig endometrial cells requires priming by a cycloheximide-dependent mechanism. Endocrinology 1992 Sep;131(3):1094–100
Pelleter O see **Pigot F**
Pelletier J see **Drancourt M**
Pelley RP see **Goldblum RM**
Pelonero AL, Pandurangi AK. An untoward side effect of clozapine [letter] J Nerv Ment Dis 1992 Aug;180(8):536
Pemberton LB see **Davenport ML**
Penagini R, Bartesaghi B, Bianchi PA. Effect of cold stress on postprandial lower esophageal sphincter competence and gastroesophageal reflux in healthy subjects.
Dig Dis Sci 1992 Aug;37(8):1200–5
Pender ES see **Woodall BN**

Penman M see **Weinshenker BG**
Pennehouat GH, Thebault Y, Ville Y, Madelenat P, Nicolaides KH. First-trimester transabdominal fetoscopy [letter] Lancet 1992 Aug 15;340(8816):429
Penney MD see **Oleesky DA**
Penny R. Molecular biology. A tool for elucidating the molecular mechanisms underlying disease [editorial] Am J Dis Child 1992 Jul;146(7):789–9
Penzias AS see **Seifer DB**
Pepin J, Ethier L, Kazadi C, Milord F, Ryder R. The impact of human immunodeficiency virus infection on the epidemiology and treatment of Trypanosoma brucei gambiense sleeping sickness in Nioki, Zaire. Am J Trop Med Hyg 1992 Aug;47(2):133–40
Pepine CJ see **Nicolini FA**
Peppas DS see **Maggio MI**
Peracchia A see **Bardini R**
Percesepe A see **Anti M**
Perchalski JE see **Dewar MA**
Percivalle E see **Arbustini E**
Percy ME see **Karlinsky H**
Perdue MH see **Crowe SE**
Pereira L see **Sanchez-Pescador L**
Pereira S see **Robinson G**
Pereiro C see **Pedreira J**
Perentes E see **Munier F**
Perez G see **Menaché P**
Perez JL see **Tunick PA**
Perez LM, Khoury J, Webster GD. The value of urodynamic studies in infants less than 1 year old with congenital spinal dysraphism. J Urol 1992 Aug;148(2 Pt 2):584–7
Perez-Oronoz GI see **Fisher-Hoch SP**
Pergament E see **Jackson LG**
Perkins SJ, Newhouse RF, Bach DE. A modified Boley gauge for accurate measurement during maxillary osteotomies. J Oral Maxillofac Surg 1992 Sep;50(9):1018–9
Perks NF, Lower AM, Kelsey FM. Cancer chemotherapy and fertility [letter] BMJ 1992 Jul 4;305(6844):51
Perlas EA see **Tilly JL**
Permoad PA see **Moseley RH**
Perng LI see **Chang JG**
Pernin MO see **Herodin F**
Perno CF, Cooney DA, Gao WY, Hao Z, Johns DG, Foli A, Hartman NR, Caliò R, Broder S, Yarchoan R. Effects of bone marrow stimulatory cytokines on human immunodeficiency virus replication and the antiviral activity of dideoxynucleosides in cultures of monocyte/macrophages. Blood 1992 Aug 15; 80(4):995–1003
Perreault G see **Verschelden P**
Perregaux D, Barberia J, Lanzetti AJ, Geoghegan KF, Carty TJ, Gabel CA. IL-1 beta maturation: evidence that mature cytokine formation can be induced specifically by nigericin. J Immunol 1992 Aug 15;149(4):1294–303
Perricaudet M see **Stratford-Perricaudet LD**
Perrin JC see **Tamler MS**
Perrone L see **Panici PB**
Perry CL, Kelder SH, Murray DM, Klepp KI. Communitywide smoking prevention: long-term outcomes of the Minnesota Heart Health Program and the Class of 1989 Study. Am J Public Health 1992 Sep;82(9):1210–6
Perry CR, Hulsey RE, Mann FA, Miller GA, Pearson RL. Treatment of acutely infected arthroplasties with incision, drainage, and local antibiotics delivered via an implantable pump. Clin Orthop 1992 Aug;(281):216–23
Perry RH see **Gilbertson RJ**
Persaud D see **Schantz PM**
Persaud R. Philosophy of science [letter] Lancet 1992 Aug 29;340(8818):554–5
Persing DH see **Armstrong AL**
Persing DH, Rakela J. Polymerase chain reaction for the detection of hepatitis viruses: panacea or purgatory? [editorial; comment] Gastroenterology 1992 Sep; 103(3):1098–9. Comment on: Gastroenterology 1992 Sep;103(3):1022–5.
Persson S, Kindblom LG, Angervall L, Tisell LE. Metastasizing gastric epithelioid leiomyosarcomas (leiomyoblastomas) in young individuals with long-term survival. Cancer 1992 Aug 15;70(4):721–32
Persuhn PG. Job sharing: two who made it work. Am J Nurs 1992 Sep;92(9):75–80
Pertovaara A see **Kauppila T**
Pertuiset E, Menkes CJ, Lenoir G, Jehanne M, Douchain F, Guillot M. Cystic fibrosis arthritis. A report of five cases. Br J Rheumatol 1992 Aug;31(8):535–8
Pesau B see **Sinzinger H**
Pescarmona GP see **Turrini F**
Peshock RM see **Garg A**
Peshock RM see **Nurenberg P**
Pesin SR, Thomas MA, Smith ME. Combined rhegmatogenous-traction retinal detachment following successful treatment of Candida chorioretinitis [letter] Arch Ophthalmol 1992 Aug;110(8):1051–2
Pesola GR see **Krapf R**
Pessin MS see **Caplan LR**
Peter K see **Vollmar B**
Peters C see **Elder JS**
Peters CA see **Atala A**
Peters CA, Vasavada S, Dator D, Carr M, Shapiro E, Lepor H, McConnell J, Retik AB, Mandell J. The effect of obstruction on the developing bladder. J Urol 1992 Aug; 148(2 Pt 2):491–6
Peters CA, Carr MC, Lais A, Retik AB, Mandell J. The response of the fetal kidney to obstruction. J Urol 1992 Aug;148(2 Pt 2):503–9
Peters CA see **Mandell J**
Peters GR see **Friedman H**
Peters J see **Kemnitz J**
Peters J see **Sander M**
Peters JR see **Kubo SH**
Peters PB see **McCain JP**
Peters TJ see **Clack GB**
Petersen F see **Brandt E**
Petersen J see **Rivard J**
Petersen KR see **Tønnesen H**
Petersen RC see **Caselli RJ**
Petersen RC see **Cooper JR**
Petersen RO see **Carp NZ**
Petersen S see **Larsen T**
Peterson CM see **Hales HA**
Peterson D see **Levine PH**
Peterson DA see **Aronson DD**
Peterson DE see **Mac Kenzie WR**
Peterson GW see **Hubbard RW**
Peterson JL see **Rosol TJ**
Peterson LR see **Clabots CR**
Peterson M see **Tom L**
Peterson SE, Carlson P. A mentorship program for minority students [letter] Acad Med 1992 Aug;67(8):521
Peto R. Management of breast cancer [letter] BMJ 1992 Jul 11;305(6845):114; discussion 114–5
Petrarulo M see **Marangella M**
Petrie RH see **Winn HN**
Petritsch PH see **Rauchenwald M**
Petrulis AS. Hypertension in pregnancy [letter] N Engl J Med 1992 Sep 3;327(10):733
Petsikas D see **Greisler HP**
Pettegrew JW see **Klunk WE**
Petticrew M. Measurement of mood and hypnosis [letter] Lancet 1992 Aug 15;340(8816):434
Pettinelli C see **Kahn JO**
Pettitt DJ see **Liu QZ**
Petzold K see **Greiner A**
Peynet J see **Menaché P**
Pfeffer MA, Braunwald E, Moyé LA, Basta L, Brown EJ Jr, Cuddy TE, Davis BR, Geltman EM, Goldman S, Flaker GC, et al. Effect of captopril on mortality and morbidity in patients with left ventricular dysfunction after myocardial infarction. Results of the survival and ventricular enlargement trial. The SAVE Investigators [see comments] N Engl J Med 1992 Sep 3;327(10):669–77. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.
Pfeiffer A see **Auernhammer CJ**
Pfeiffer D, Fiehring H, Warnke H, Pech HJ, Jenssen S. Treatment of tachyarrhythmias in a patient with the long QT syndrome by autotransplantation of the heart and sinus node-triggered atrial pacing. J Thorac Cardiovasc Surg 1992 Aug;104(2):491–4
Pfister HW, Borasio GD, Dirnagl U, Bauer M, Einhäupl KM. Cerebrovascular complications of bacterial meningitis in adults. Neurology 1992 Aug;42(8):1497–504
Pflugfelder SC, Roussel TJ, Denham D, Feuer W, Mandelbaum S, Parel JM. Photogrammetric analysis of corneal trephination. Arch Ophthalmol 1992 Aug; 110(8):1160–6
Phelps CJ see **Carrillo AJ**
Phelps DL see **Summers G**
Philen RM, Ortiz DI, Auerbach SB, Falk H. Survey of advertising for nutritional supplements in health and bodybuilding magazines. JAMA 1992 Aug 26; 268(8):1008–11
Phillips DM see **Kurata JH**
Phillips GL see **Biggs JC**
Phillips JH see **Azuma M**
Phillips MD see **Seltzer SE**
Phillips MJ see **Williams MD**
Phillips OP, Elias S, Shulman LP, Andersen RN, Morgan CD, Simpson JL. Maternal serum screening for fetal Down syndrome in women less than 35 years of age using alpha-fetoprotein, hCG, and unconjugated estriol: a prospective 2-year study. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):353–8
Phillips R see **Steinhardt G**
Phillips RA see **Zimmermann S**
Phillips RK see **Lunniss PJ**
Phillips S see **Chan WC**
Phillips SD, Corio RL, Brem H, Mattox D. Ameloblastoma of the mandible with intracranial metastasis. A case study. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):861–3
Phillips SF, Camilleri M. Antroduodenal manometry [letter] Dig Dis Sci 1992 Aug;37(8):1305–8
Phillips SF see **Fich A**
Phillips TM see **Kimmel PL**
Phillips YY see **Eliasson AH**
Phinney SD see **Nakamura MT**
Phipps JH. Laparoscopic tubal manipulating forceps for extrusion of early ectopic pregnancy. Br J Obstet Gynaecol 1992 Jun;99(6):522–3
Pi D see **Karsan A**
Picano E see **Lucarini AR**
Picard F see **Vinatier I**
Picard M see **Lette J**
Pickart M see **Levin ER**
Pickering L see **Wilde J**
Pickett RM see **D'Orsi CJ**
Pickford I, Birnie GD. Tumour metastasis [letter] Lancet 1992 Aug 8;340(8815):372–3
Picone M see **Chokroverty S**
Picot C see **Gasque P**
Pidard D see **Hardisty R**
Pieczek AM see **Rosenfield K**
Pierce JP see **Borland R**
Pierri G see **Giorgio A**
Pierson KK see **Trimas SJ**
Pieterman H see **The SH**
Pietersen AH, Andersen ED, Sandøe E. Atrial fibrillation in the Wolff-Parkinson-White syndrome. Am J Cardiol 1992 Aug 20;70(5):38A–43A
Pietschmann P, Cush JJ, Lipsky PE, Oppenheimer-Marks N. Identification of subsets of human T cells capable of enhanced transendothelial migration. J Immunol 1992 Aug 15;149(4):1170–8
Piette JC see **Le Thi Huong D**
Pignatelli M see **Poulsom R**
Pigot F, Roux C, Chaussade S, Hardelin D, Pelleter O, Du Puy Montbrun T, Listrat V, Dougados M, Couturier D, Amor B. Low bone mineral density in patients with inflammatory bowel disease. Dig Dis Sci 1992 Sep; 37(9):1396–403
Pigott N see **Blumberg HM**
Pileri A see **Bataille R**
Pillsbury HC 3d see **Weissler MC**
Pilote L, Thomas RJ, Dennis C, Goins P, Houston-Miller N, Kraemer H, Leong C, Berger WE 3d, Lew H, Heller RS, et al. Return to work after uncomplicated myocardial infarction: a trial of practice guidelines in the community. Ann Intern Med 1992 Sep 1;117(5):383–9
Pimenta W see **Mitrakou A**
Pincus RL see **Leavitt EB**
Pinczower E, Crockett DM, Atkinson JB, Kun S. Preoperative thyroid scanning in presumed thyroglossal duct cysts. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):985–8
Pineda J see **Martul P**
Pineo GF see **Hull RD**
Piñeyro MA see **Corpas E**
Pingleton SK see **Talpers SS**
Pink JR see **Süss G**
Pinkerton CR see **MacVicar AD**
Pinkus GS see **Kay J**
Pinzani M, Failli P, Ruocco C, Casini A, Milani S, Baldi E, Giotti A, Gentilini P. Fat-storing cells as liver-specific pericytes. Spatial dynamics of agonist-stimulated intracellular calcium transients. J Clin Invest 1992 Aug; 90(2):642–6
Pinzani M see **Laffi G**
Pinzur MS, Littooy F, Daniels J, Arney C, Reddy NK, Graham G, Osterman H. Multidisciplinary preoperative assessment and late function in dysvascular amputees. Clin Orthop 1992 Aug;(281):239–43
Piot P see **Peeters M**
Piper JM, Berkus M, Ridgway LE 3d. Pregnancy complicated by chronic cardiomyopathy and an automatic implantable cardioverter defibrillator. Am J Obstet Gynecol 1992 Aug; 167(2):506–7
Piper JM, Ray WA, Rosa FW. Pregnancy outcome following exposure to angiotensin-converting enzyme inhibitors. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):429–32
Pipkin FB see **Baker PN**
Pique JM see **Leung FW**
Piraino B see **Yankowitz J**
Pirazzoli P, Cacciari E, Mandini M, Sganga T, Capelli M, Cicognani A, Gualandi S. Growth and thyroid function in children treated with growth hormone. J Pediatr 1992 Aug; 121(2):210–3
Pirich C see **Sinzinger H**
Pirie PL, McBride CM, Hellerstedt W, Jeffery RW, Hatsukami D, Allen S, Lando H. Smoking cessation in women concerned about weight. Am J Public Health 1992 Sep;82(9):1238–43
Piro LD see **Saven A**
Pirozynski M. Bronchoalveolar lavage in the diagnosis of peripheral, primary lung cancer [see comments] Chest 1992 Aug;102(2):372–4. Comment in: Chest 1992 Aug;102(2):331–2.
Pirruccello SJ, Jackson JD, Lang MS, DeBoer J, Mann S, Crouse D, Vaughan WP, Dicke KA, Sharp JG. OMA-AML-1: a leukemic myeloid cell line with CD34+ progenitor and CD15+ spontaneously differentiating cell compartments. Blood 1992 Aug 15;80(4):1026–32
Piszko P see **Lewczuk J**
Pitchenik AE see **Beck-Sagué C**
Pitcher M see **Efthimiou J**
Pitha PM see **Edlin BR**
Pither CE. Health of the Nation and back pain [letter] Lancet 1992 Aug 8;340(8815):374
Pitman JM see **Koike K**
Pitsillides KF see **Symons JD**
Pitt HA see **Ahrendt SA**
Pivnick A see **Cooper E**
Piwnica A see **Menaché P**
Pizarro A, Baron JM. Kaposi's sarcoma and lymphoid neoplasia in the same lesion [letter] Arch Pathol Lab Med 1992 Aug;116(8):812–3
Pizzimenti KV see **Cremer ML**
Pizzo PA see **Roilides E**
Pizzo PA see **Shelhamer JH**

Plachter B see **Grefte JM**
Plager DA, Orgel IK, Ellis FD, Hartzer M, Trese MT, Shastry BS. X-linked recessive familial exudative vitreoretinopathy. Am J Ophthalmol 1992 Aug 15; 114(2):145–8
Platanias LC see **Colamonici OR**
Platt LD see **Kovacs BW**
Platt LD, Carlson DE. Prenatal diagnosis--when and how? [editorial; comment] N Engl J Med 1992 Aug 27; 327(9):636–8. Comment on: N Engl J Med 1992 Aug 27;327(9):588–93. Comment on: N Engl J Med 1992 Aug 27;327(9):594–8.
Platt R, Zucker JR, Zaleznik DF, Hopkins CC, Dellinger EP, Karchmer AW, Bryan CS, Burke JF, Wikler MA, Marino SK, et al. Prophylaxis against wound infection following herniorrhaphy or breast surgery. J Infect Dis 1992 Sep;166(3):556–60
Playford ED see **Brooks DJ**
Plehn JF see **Benjamin EJ**
Plenat F see **Martinet N**
Plews N see **Gowland C**
Plijter-Groendijk H see **de Boer J**
Pliml W, von Arnim T, Stäblein A, Hofmann H, Zimmer HG, Erdmann E. Effects of ribose on exercise-induced ischaemia in stable coronary artery disease. Lancet 1992 Aug 29; 340(8818):507–10
Plona RP, Schremp PS. Nursing care of patients with ocular manifestations of human immunodeficiency virus infection. Nurs Clin North Am 1992 Sep;27(3):793–805
Plonczynski MW see **Coleman MB**
Plotzker ED, Rushton HG, Belman AB, Skoog SJ. Laparoscopy for nonpalpable testes in childhood: is inguinal exploration also necessary when vas and vessels exit the inguinal ring? J Urol 1992 Aug;148(2 Pt 2):635–7; discussion 638
Plouffe L Jr, White EW, Tho SP, Sweet CS, Layman LC, Whitman GF, McDonough PG. Etiologic factors of recurrent abortion and subsequent reproductive performance of couples: have we made any progress in the past 10 years? Am J Obstet Gynecol 1992 Aug; 167(2):313–20; discussion 320–1
Plow EF, D'Souza SE, Ginsberg MH. Consequences of the interaction of platelet membrane glycoprotein GPIIb-IIIa (alpha IIb beta 3) and its ligands. J Lab Clin Med 1992 Aug;120(2):198–204 (53 ref.)
Plummer FA see **Moses S**
Pluta RM, Deka-Starosta A, Zauner A, Morgan JK, Muraszko KM, Oldfield EH. Neuropeptide Y in the primate model of subarachnoid hemorrhage. J Neurosurg 1992 Sep; 77(3):417–23
Pocinki AG see **Levine PH**
Podolsky DK see **Koizumi M**
Poggetti RS see **Moore FA**
Poggioli G see **Gionchetti P**
Pogrebniak HW, Merino MJ, Hahn SM, Mitchell JB, Pass HI. Spin trap salvage from endotoxemia: the role of cytokine down-regulation. Surgery 1992 Aug;112(2):130–9; discussion 138–9
Pohjola-Sintonen S see **Kupari M**
Pohjola-Sintonen S, Partanen J. Thrombolysis for postoperative pulmonary embolism [letter] Lancet 1992 Aug 22;340(8817):492
Pohlner PG see **McGiffin DC**
Pohost GM see **Kuzniecky R**
Poirel L see **Aubin JT**
Poitras B see **Guay J**
Poje EJ, Soori GS, Weisenburger DD. Systemic polyclonal B-immunoblastic proliferation with marked peripheral blood and bone marrow plasmacytosis. Am J Clin Pathol 1992 Aug;98(2):222–6
Pokela R see **Juvonen T**
Pokol-Daniel S see **Greenberg GR**
Pokorny CS, Bye PT, MacLeod C, Selby WS. Antibiotic-associated colitis and cystic fibrosis. Dig Dis Sci 1992 Sep;37(9):1464–8
Polak JM see **Wharton J**
Poldre P see **Reznick R**
Polesky HF. Clarity in communication [editorial] Am J Clin Pathol 1992 Aug;98(2):148–9
Polin RA see **Roth P**
Polish LB see **Niu MT**
Pollack A, Lask P, Kassner EG, Wood BP. Radiological case of the month. Retrocardiac pneumomediastinum. Am J Dis Child 1992 Jul;146(7):831–2
Pollack CV Jr see **Sanders DY**
Pollack CV Jr see **Woodall BN**
Pollack H see **Borkowsky W**
Pollack MS see **Khatri VP**
Pollak SD see **Shenton ME**
Pollard JK, Scott JR, Branch DW. Outcome of children born to women treated during pregnancy for the antiphospholipid syndrome. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):365–8
Pollock VE see **Denker PS**
Pollock VE see **Kramer BA**
Pollok RC, Bendall RP, Moody A, Chiodini PL, Churchill DR. Traveller's diarrhoea associated with cyanobacterium-like bodies [letter] Lancet 1992 Aug 29; 340(8818):556–7
Polokoff E see **Benjamin E**
Polonsky KS see **O'Meara NM**
Polyzou V see **Filos KS**
Pomeranz B see **Rieb L**
Pomerleau OF. Nicotine and the central nervous system: biobehavioral effects of cigarette smoking. Am J Med 1992 Jul 15;93(1A):2S–7S (15 ref.)
Pomeroy C, Filice GA, Hitt JA, Jordan MC. Cytomegalovirus-induced reactivation of Toxoplasma gondii pneumonia in mice: lung lymphocyte phenotypes and suppressor function. J Infect Dis 1992 Sep; 166(3):677–81
Pommier GJ see **Remacle-Bonnet MM**
Pomykala Z, Schechter H. Design flaw in an anesthesia machine [letter] Anesthesiology 1992 Aug;77(2):399–400
Poncelet V see **Gilbeau JP**
Ponticelli C, Zucchelli P, Passerini P, Cesana B. Methylprednisolone plus chlorambucil as compared with methylprednisolone alone for the treatment of idiopathic membranous nephropathy. The Italian Idiopathic Membranous Nephropathy Treatment Study Group [see comments] N Engl J Med 1992 Aug 27;327(9):599–603. Comment in: N Engl J Med 1992 Aug 27;327(9):638–9.
Poole-Wilson PA see **Sarrel PM**
Pope TL Jr see **el-Khoury GY**
Popovac D see **Loiacono NJ**
Popovsky MA see **Locke SE**
Popp W, Rauscher H, Ritschka L, Braun O, Scherak O, Kolarz G, Zwick H. Prediction of interstitial lung involvement in rheumatoid arthritis. The value of clinical data, chest roentgenogram, lung function, and serologic parameters. Chest 1992 Aug;102(2):391–4
Popp W see **Rauscher H**
Poppema S see **Babiak J**
Porembka DT, Johnson DJ, Fowl RJ, Reising J, Dick BL. Descending thoracic aortic thrombus as a cause of multiple system organ failure: diagnosis by transesophageal echocardiography. Crit Care Med 1992 Aug;20(8):1184–7
Poretsky L. Ovarian insulin-like growth factors [letter] Ann Intern Med 1992 Sep 15;117(6):535
Portale AA see **Bikle DD**
Portaluppi F see **Degli Uberti EC**
Portegies P see **Enting R**
Porter B see **Seidelman WE**
Porter CB see **Crouse LJ**
Porter CH see **Collins RC**
Porter TE see **Ellerkmann E**
Portolani M see **Di Luca D**
Posner BI see **Mangurian LP**
Posnick JC, Cleland HJ, Zuker RM, Mock D. Recurrent giant cell lesion of the nasomaxillary region in a child: excision and immediate reconstruction with a free rectus abdominis muscle transfer. J Oral Maxillofac Surg 1992 Sep;50(9):1009–15
Posselt AM see **Odorico JS**
Post C see **Svensson BA**
Post M see **Blok LJ**
Post SG, Botkin JR. AIDS and the medical student: the risk of contagion and the duty to treat. JAMA 1992 Sep 2; 268(9):1189, 1192–3
Poston GJ, Singh P, Draviam E, Yao CZ, Gomez G, Thompson JC. Early stages of gallstone formation in guinea pig are associated with decreased biliary sensitivity to cholecystokinin. Dig Dis Sci 1992 Aug;37(8):1236–44
Potier M see **McInnes B**
Pototschnig C see **Thumfart WF**
Potter PJ. Clinical review, Hand and upper limb problems of instrumental musicians [letter] Br J Rheumatol 1992 Aug; 31(8):572–3
Pottinger BE see **Savage CO**
Potvin JH see **Masica DN**
Poulsom R, Pignatelli M, Stetler-Stevenson WG, Liotta LA, Wright PA, Jeffery RE, Longcroft JM, Rogers L, Stamp GW. Stromal expression of 72 kda type IV collagenase (MMP-2) and TIMP-2 mRNAs in colorectal neoplasia. Am J Pathol 1992 Aug;141(2):389–96
Poulton TJ. Visualization of coronary artery anastomoses by gas jet [letter] Ann Thorac Surg 1992 Sep;54(3):598–9
Pous JG, Camous JY, el Blidi S. Cause and prevention of osteochondritis in congenital dislocation of the hip. Clin Orthop 1992 Aug;(281):56–62 (50 ref.)
Poutanen VP see **Savolainen A**
Powderly WG see **Bailey TC**
Powell BL see **Cruz JM**
Powell CA see **Walker SP**
Powell JG see **Usala AL**
Powell LW see **Moss D**
Powers DM. Establishing and maintaining performance claims. A manufacturer's viewpoint. Arch Pathol Lab Med 1992 Jul;116(7):718–25 (11 ref.)
Powers PA see **Hogan K**
Powers PJ see **Turpie AG**
Poznansky MJ see **Morales J**
Prager MC, Cauldwell CA, Ascher NL, Roberts JP, Wolfe CL. Pulmonary hypertension associated with liver disease is not reversible after liver transplantation. Anesthesiology 1992 Aug;77(2):375–8
Prager TC see **Mintz-Hittner HA**
Prasad C see **Hilton CW**
Prasad R, Bhargava HN. Detection of beta-endorphin in human blood. A study of performance characteristics of different radiometric systems. Arch Pathol Lab Med 1992 Aug;116(8):827–30
Prasad S see **Cabellos C**
Prats G see **Rello J**
Pratt RE see **Gibbons GH**
Präuer HW see **Müller LC**
Precious D, Armstrong J, Morrison A, Field C. The incidence of total hip replacement in orthognathic surgery patients receiving short-term steroid therapy. J Oral Maxillofac Surg 1992 Sep;50(9):956–7
Preese LM see **Bilodeau L**
Preiser JC, Moulart D, Vincent JL. Addition of alinidine, a specific bradycardic agent, to dobutamine in a canine model of endotoxic shock. Crit Care Med 1992 Aug; 20(8):1146–51
Preminger GM. Management of ureteral calculi: the debate continues... [editorial] J Urol 1992 Sep;148(3 Pt 2):1102–4
Premkumar A, Chow CK, Choyke PL, Doppman JL. Stress-induced adrenal hyperplasia simulating metastatic disease: CT and MR findings [letter] AJR Am J Roentgenol 1992 Sep;159(3):675–6
Prescott JE see **Larkin GL**
Prescott RJ see **Hughes RG**
Press OW see **Grossbard ML**
Press S, Lipkind RS. Serum enzyme monitoring in asthma patients [letter] Pediatrics 1992 Aug;90(2 Pt 1):280; discussion 280–1
Presse F, Hervieu G, Imaki T, Sawchenko PE, Vale W, Nahon JL. Rat melanin-concentrating hormone messenger ribonucleic acid expression: marked changes during development and after stress and glucocorticoid stimuli. Endocrinology 1992 Sep;131(3):1241–50
Pretorius DH see **Levine D**
Pribanich S see **McGann KP**
Price AB, Misiewicz JJ. Grading and classification of chronic gastritis: the response of the working party [letter] Gastroenterology 1992 Sep;103(3):1116–7
Price CM, Kanfer EJ, Colman SM, Westwood N, Barrett AJ, Greaves MF. Simultaneous genotypic and immunophenotypic analysis of interphase cells using dual-color fluorescence: a demonstration of lineage involvement in polycythemia vera. Blood 1992 Aug 15; 80(4):1033–8
(Price D), Foreman D. The concept of negative feedback--Moore and Price. Endocrinology 1992 Aug; 131(2):543–5
Price J, Grudzinski AW, Craswell PW, Thomas BJ. Repeated bone lead levels in Queensland, Australia--previously a high lead environment. Arch Environ Health 1992 Jul-Aug;47(4):256–62
Price JC see **Richtsmeier WJ**
Price JE see **Mattox HE 3d**
Price TR see **Steinke W**
Pridjian AK see **Lupinetti FM**
Prieditis H see **Adamson IY**
Prieto A see **Bollar A**
Prince HM, Bashford J, van der Weyden MB. CD5+, CD11C+, trap-positive chronic lymphocytic leukemia/prolymphocytic leukemia [letter] Blood 1992 Aug 15;80(4):1095–6
Prindull G. Acute undifferentiated leukemia with CD7+ and CD13+ immunophenotype [letter] Cancer 1992 Aug 15; 70(4):902–3
Pringle J see **MacVicar AD**
Pringle SD see **Huwez FU**
Prior C see **Knapp R**
Prior C see **Müller LC**
Prober A see **Ben-Shlomo I**
Procopio L. Physicians' interactions with pharmaceutical companies [letter] Pediatrics 1992 Aug;90(2 Pt 1):281–2
Proctor MC see **Greenfield LJ**
Pronk A, Leguit P. Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material [letter] Br J Surg 1992 Jul;79(7):717
Proulx F, Turgeon JP, Delage G, Lafleur L, Chicoine L. Randomized, controlled trial of antibiotic therapy for Escherichia coli O157:H7 enteritis. J Pediatr 1992 Aug; 121(2):299–303
Pruitt A see **Schaefer RA**
Pruszczynski M see **Smedts F**
Pryde PG see **Hallak M**
Pryds O see **Skov L**
Psaty BM, Furberg CD, Kuller LH, Borhani NO, Rautaharju PM, O'Leary DH, Bild DE, Robbins J, Fried LP, Reid C. Isolated systolic hypertension and subclinical cardiovascular disease in the elderly. Initial findings from the Cardiovascular Health Study. JAMA 1992 Sep 9; 268(10):1287–91
Psihramis KE see **Honey RJ**
Pucilowska JB see **Davenport ML**
Puech B see **Labalette P**
Puett DW, Fuchs HA. Arthritis after bacillus Calmette-Guerin therapy [letter] Ann Intern Med 1992 Sep 15;117(6):537
Pueyo ME see **Velho G**
Pugh PA see **Bruno MA**
Pujol J, Junqué C, Vendrell P, Grau JM, Martí-Vilalta JL, Olivé C, Gili J. Biological significance of iron-related magnetic resonance imaging changes in the brain. Arch Neurol 1992 Jul;49(7):711–7
Puklin JE see **Das A**
Pulkkinen A see **Haddow JE**
Pullen M see **Nambi P**
Pumpuni CB see **Beier MS**
Puolijoki H see **Liippo K**
Purdum PP 3d see **Sanyal AJ**

Purkerson ML see **Modi KS**
Purvis S see **Dover GJ**
Pusey CD see **Savage CO**
Putnam JB Jr see **Cybulsky IJ**
Pye SD see **Parr NJ**
Pyka G, Wiswell RA, Marcus R. Age-dependent effect of resistance exercise on growth hormone secretion in people. J Clin Endocrinol Metab 1992 Aug;75(2):404-7
Pyron D see **Goldblum RM**
Pyzdrowski KL see **Robertson RP**

Q

Qaqish BF see **Weissler MC**
Qayed KI see **Lestringant GG**
Qayumi AK, Janusz MT, Jamieson WR, Lyster DM. Pharmacologic interventions for prevention of spinal cord injury caused by aortic crossclamping. J Thorac Cardiovasc Surg 1992 Aug;104(2):256-61
Qi W see **Ali J**
Qiu Y see **Galiñanes M**
Quagliarello V, Scheld WM. Bacterial meningitis: pathogenesis, pathophysiology, and progress. N Engl J Med 1992 Sep 17;327(12):864-72 (69 ref.)
Quan L, Graf WD. Diazepam use & intubation [letter] Ann Emerg Med 1992 Aug;21(8):1009-10
Quan L, Graves JR, Kinder DR, Horan S, Cummins RO. Transcutaneous cardiac pacing in the treatment of out-of-hospital pediatric cardiac arrests. Ann Emerg Med 1992 Aug;21(8):905-9
Quan S see **Roth D**
Quan SF see **Klink ME**
Quance D see **Mayer DC**
Quarfordt S see **Cucchiaro G**
Quatela VC see **Sutton AE**
Quayle AJ see **Kjeldsen-Kragh J**
Quesada JM, Coopmans W, Ruiz B, Aljama P, Jans I, Bouillon R. Influence of vitamin D on parathyroid function in the elderly. J Clin Endocrinol Metab 1992 Aug; 75(2):494-501
Quesenberry JT see **Loy TS**
Quesenberry PJ, Lowry PA. The colony-stimulating factors. An overview. Cancer 1992 Aug 15;70(4 Suppl):909-12
Quesenberry PJ see **Lowry PA**
Quetel TA, Mejides AA, Salman FA, Torres-Rodriguez MM. Amnioinfusion: an aid in the ultrasonographic evaluation of severe oligohydramnios in pregnancy. Am J Obstet Gynecol 1992 Aug;167(2):333-6
Quick R, Paugh K, Addiss D, Kobayashi J, Baron R. Restaurant-associated outbreak of giardiasis. J Infect Dis 1992 Sep;166(3):673-6
Quigley MM. The new frontier of reproductive age [editorial; comment] JAMA 1992 Sep 9;268(10):1320-1. Comment on: JAMA 1992 Sep 9;268(10):1275-9.
Quillen JE see **Sellke FW**
Quillin SP, Siegel MJ. Appendicitis in children: color Doppler sonography. Radiology 1992 Sep;184(3):745-7
Quinn EL see **Markowitz N**
Quinn JD see **Hales HA**
Quinn JD see **McCain JP**
Quinn MD see **Yelderman M**
Quinn NP. Selegiline and nigral neurons [letter] Neurology 1992 Aug;42(8):1644
Quinn RW, Federspiel CF, Lefkowitz LB Jr, Keller R. Increased incidence of syphilis in Tennessee during the 1980s: challenges for a new decade. South Med J 1992 Aug;85(8):796-9
Quintero E, Guth PH. Nitric oxide-mediated gastric hyperemia decreases ethanol-induced gastric mucosal injury in uremic rats. Dig Dis Sci 1992 Sep;37(9):1324-8
Qureshi A see **Grace PA**
Quyyumi S see **Flores JA**

R

Raal FJ see **Joffe BI**
Rabary O see **Jacob L**
Rabb CH, McComb JG, Raffel C, Kennedy JG. Spinal arachnoid cysts in the pediatric age group: an association with neural tube defects. J Neurosurg 1992 Sep; 77(3):369-72
Rabbege J see **Nagatake T**
Rabenandrasana C see **Remacle-Bonnet MM**
Rabier D see **Bonnefont JP**
Rabinovici J, Goldsmith PC, Librach CL, Jaffe RB. Localization and regulation of the activin-A dimer in human placental cells. J Clin Endocrinol Metab 1992 Aug; 75(2):571-6
Rabinovici R, Yeh CG, Hillegass LM, Griswold DE, DiMartino MJ, Vernick J, Fong KL, Feuerstein G. Role of complement in endotoxin/platelet-activating factor-induced lung injury. J Immunol 1992 Sep 1; 149(5):1744-50
Rabitti C see **Panici PB**
Rachmilewitz D, Karmeli F, Schwartz LW, Simon PL. Effect of aminophenols (5-ASA and 4-ASA) on colonic interleukin-1 generation. Gut 1992 Jul;33(7):929-32
Rademacher JJ, Young TB, Kanarek MS. Gastric cancer mortality and nitrate levels in Wisconsin drinking water. Arch Environ Health 1992 Jul-Aug;47(4):292-4
Rademaker BM, Ringers J, Odoom JA, de Wit LT, Kalkman CJ, Oosting J. Pulmonary function and stress response after laparoscopic cholecystectomy: comparison with subcostal incision and influence of thoracic epidural analgesia. Anesth Analg 1992 Sep;75(3):381-5
Radentz WH, Wall K, Daines MC. An unusual case of pruritus ani. Anal margin squamous cell carcinoma (SCC). Arch Dermatol 1992 Aug;128(8):1115, 1118
Rader DJ see **Mautner SL**
Radin DR, Kiyabu M. Multiple smooth-muscle tumors of the colon and adrenal gland in an adult with AIDS. AJR Am J Roentgenol 1992 Sep;159(3):545-6
Radin TG see **Elliott JP**
Radwanski E see **Billah MM**
Rády PL see **Evers BM**
Raffel C see **Rabb CH**
Raffeld M see **Yano T**
Rafferty T, Durkin MA, Sittig D, Ezekowitz M, LaMantia K, Davis E, Elefteriades J. Transesophageal color flow Doppler imaging for aortic insufficiency in patients having cardiac operations. J Thorac Cardiovasc Surg 1992 Aug; 104(2):521-5
Raffin TA see **Valentine VG**
Rahbar F see **Sekhsaria S**
Rahim A see **Kahn NN**
Rainer WG see **Williams MD**
Rainey PM. Clinical problem-solving: the landlady confirms the diagnosis [letter] N Engl J Med 1992 Sep 17; 327(12):895-6
Rainville J see **Deyo RA**
Rais-Bahrami K, Barry D, Naqvi M, Habersang R. Thrombosis of left heart in a newborn. A case report. Clin Pediatr (Phila) 1992 Aug;31(8):508-9
Raisher BD, Grant JW, Martin TC, Strauss AW, Spray TL. Complete repair of total anomalous pulmonary venous connection in infancy. J Thorac Cardiovasc Surg 1992 Aug;104(2):443-8
Raison J see **Bonithon-Kopp C**
Rajagopal KR see **Eliasson AH**
Rajagopalan S see **Rodrigues M**
Rajaraman S see **Evers BM**
Rajaraman S see **Sumi S**
Rajaraman S see **Yu D**
Rajotte RV see **Tobin BW**
Rajovic B see **Loiacono NJ**
Raju KS, Wolfe CD. In stage I epithelial ovarian cancer overtreated both surgically and systemically? Results of a five-year cancer registry review [letter] Br J Obstet Gynaecol 1992 Jun;99(6):530-1
Raju SK see **Anderson CH**
Raju SS see **Butkus DE**
Rakela J see **Persing DH**
Rakotoambinina B see **Velho G**
Rakusan TA see **Rusin JA**
Ram CV. Current concepts in renovascular hypertension. Am J Med Sci 1992 Jul;304(1):53-71 (107 ref.)
Ramaekers F see **Smedts F**
Rambaran H see **Muralidharan S**
Ramcharan S see **Sutherland LR**
Ramlal T see **Hundal HS**
Ramsay J see **Hiruki T**
Ramsay P see **Reid I**
Ramsburg EA see **Smith MR**
Ramsey E see **Roos NP**
Ramzy AI see **MacKenzie EJ**
Randall DA. The role of the Medicare fiscal intermediary and the regional home health intermediary, Part 2. J Nurs Adm 1992 Jul-Aug;22(7-8):24-9
Randell T see **Lindgren L**
Ranger A see **Rudders RA**
Rank BH see **Abraham PA**
Rankin EM see **Kaye SB**
Ransom JH see **Brown HM**
Rao CV see **Lei ZM**
Rao KA, Adlakha A, Meloy T. Tremor, confusion, and autonomic dysfunction in Down syndrome. Hosp Pract (Off Ed) 1992 Aug 15;27(8):215-6
Rao PE see **McDonnell JM**
Rao TR see **Mancini MA**
Rao V see **Lei ZM**
Rao VM see **Miller MB**
Raoul JL, Bretagne JF, Ropert A, Siproudhis L, Heresbach D, Gosselin M. Zollinger-Ellison syndrome, antisecretory treatment, and body weight [letter] Dig Dis Sci 1992 Aug; 37(8):1308-9
Raoult D see **Drancourt M**
Rapaccini GL see **Anti M**
Rapaport R see **Sills IN**
Raper SE, Wilson JM, Grossman M. Retroviral-mediated gene transfer in human hepatocytes. Surgery 1992 Aug; 112(2):333-9; discussion 339-40
Raphael JC, Chastang C, Chevret S, Gajdos P. Intravenous immune globulin versus plasma exchange in Guillain-Barré syndrome [letter] N Engl J Med 1992 Sep 10;327(11):816; discussion 817
Rapoport B see **Nagayama Y**
Rapoport JL see **Leonard HL**
Raptis G see **Mitrakou A**
Ras GJ, Theron AJ, Anderson R, Taylor GW, Wilson R, Cole PJ, van der Merwe CA. Enhanced release of elastase and oxidative inactivation of alpha-1-protease inhibitor by stimulated human neutrophils exposed to Pseudomonas aeruginosa pigment 1-hydroxyphenazine. J Infect Dis 1992 Sep;166(3):568-73
Rasco TL see **Hensel WA**
Rasenick MM see **Lazarevic MB**
Rashid A see **Wakeford R**
Raskob GE see **Hull RD**
Rasmussen JB, Eriksson LO, Margolskee DJ, Tagari P, Williams VC, Andersson KE. Leukotriene D4 receptor blockade inhibits the immediate and late bronchoconstrictor responses to inhaled antigen in patients with asthma. J Allergy Clin Immunol 1992 Aug; 90(2):193-201
Rasmussen K see **Swedberg K**
Rasolonjanahary R see **Bertherat J**
Ratcliffe WA see **Hutchesson AC**
Ratner P see **Meltzer EO**
Rattner DW see **Schmidt J**
Raucci U see **Iannetti P**
Rauch SD, SanMartin J, Moscicki RA. Bovine temporal bones as a source of inner ear antigen. Ann Otol Rhinol Laryngol 1992 Aug;101(8):688-90
Rauchenwald M, Colombo T, Petritsch PH, Vilits P, Hubmer G. In situ extracorporeal shock wave lithotripsy of ureteral calculi with the MPL-9000X lithotriptor. J Urol 1992 Sep; 148(3 Pt 2):1097-101
Rauk PN see **Winn HN**
Raulet DH see **Liao NS**
Rauscher H, Popp W, Zwick H. Systemic hypertension in snorers with and without sleep apnea. Chest 1992 Aug; 102(2):367-71
Rauscher H see **Popp W**
Rauss A see **Darmon JY**
Rautaharju PM see **Psaty BM**
Raval HB see **Joseph RE**
Raveh J, Laedrach K, Vuillemin T, Zingg M. Management of combined frontonaso-orbital/skull base fractures and telecanthus in 355 cases. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):605-14
Raveh J see **Chen JM**
Raventos-Suarez C see **Tanowitz HB**
Ravnskov U. Cholesterol lowering trials in coronary heart disease: frequency of citation and outcome. BMJ 1992 Jul 4;305(6844):15-9
Ravussin E, Swinburn BA. Pathophysiology of obesity. Lancet 1992 Aug 15;340(8816):404-8 (37 ref.)
Rawat B see **Mori H**
Rawlings J see **Murray FE**
Rawsthorne L see **Griffin D**
Ray WA see **Piper JM**
Raymond E, Clemens JD. Prospective risk of stillbirth [letter] Obstet Gynecol 1992 Sep;80(3 (Pt 1)):473-4
Raymond J, Benichou C, de Boissieu D, Mensah K, Bergeret M, Lebon P. Absence of intrathecal synthesis of some interferon-alpha subtypes in bacterial meningitis. J Infect Dis 1992 Sep;166(3):657-9
Raynal V see **Le Van Kim C**
Raynaud AC see **Sapoval MR**
Razvi H see **Denstedt JD**
Razvi SA see **Rosenfield K**
Rea TH see **Yamamura M**
Read RA see **Moore FA**
Reading CL see **Claxton DF**
Reale A see **Martuscelli E**
Realini JP see **Katerndahl DA**
Reaman GH see **Felix CA**
Reaven GM, Chen YD. Insulin resistance and cigarette smoking [letter] Lancet 1992 Aug 8;340(8815):377
Reaves PY see **Gerdes AM**
Rebattu P see **Chauvin F**
Reber HA see **Widdison AL**
Rebora A see **Benvenuto ME**
Rebuck AS see **Balter MS**
Recker B see **Alemzadeh R**
Recker F, Hofmann W, Bex A, Tscholl R. Quantitative determination of urinary marker proteins: a model to detect intrarenal bioeffects after extracorporeal lithotripsy. J Urol 1992 Sep;148(3 Pt 2):1000-6
Reda E see **Gill B**
Reddy MB see **Hurrell RF**
Reddy MM, Grieco MH, McKinley GF, Causey DM, van der Horst CM, Parenti DM, Hooton TM, Davis RB, Jacobson MA. Effect of foscarnet therapy on human immunodeficiency virus p24 antigen levels in AIDS patients with cytomegalovirus retinitis. J Infect Dis 1992 Sep;166(3):607-10
Reddy NK see **Pinzur MS**
Reddy SP see **Tobey NA**
Reddy VB see **Gattuso P**
Rédier H, Chanez P, De Vos C, Rifaï N, Clauzel AM, Michel FB, Godard P. Inhibitory effect of cetirizine on the bronchial eosinophil recruitment induced by allergen inhalation challenge in allergic patients with asthma. J Allergy Clin Immunol 1992 Aug;90(2):215-24
Reed CM, Alpert BS. Assessment of ventricular performance after chronic beta-adrenergic blockade in the Marfan syndrome. Am J Cardiol 1992 Aug 15;70(4):541-2
Reed JC see **O'Connor R**
Reed JC see **Torigoe T**
Reed MW, Wyman A, Thomas WE, Zeiderman MR. Perforation of the bowel by suction drains. Br J Surg 1992 Jul;79(7):679
Reeder GS see **Bell MR**
Reeder GS see **Wright RS**

Rees MR, Browne T, Sivananthan UM, Whittaker S, Hick D, Verma SP, Tan LB, Davies GA. Cardiac resuscitation with percutaneous cardiopulmonary support. Lancet 1992 Aug 29;340(8818):513–4
Rees RG, Hare WR, Grimble GK, Frost PG, Silk DB. Do patients with moderately impaired gastrointestinal function requiring enteral nutrition need a predigested nitrogen source? A prospective crossover controlled clinical trial. Gut 1992 Jul;33(7):877–81
Reeves DS see **Brown NM**
al-Refaie FN, Wonke B, Hoffbrand AV, Wickens DG, Nortey P, Kontoghiorghes GJ. Efficacy and possible adverse effects of the oral iron chelator 1,2-dimethyl-3-hydroxypyrid-4-one (L1) in thalassemia major [see comments] Blood 1992 Aug 1;80(3):593–9. Comment in: Blood 1992 Aug 1;80(3):569–74.
Regan MC see **Holt DR**
Regenass S see **Mackie EJ**
Regestein QR. Informed consent, deception, and discovering drug abuse [letter] JAMA 1992 Aug 12;268(6):790–1
Reginato AJ, Falasca GF. Can vitamin D deficiency produce an unusual pain syndrome? [letter] Arch Intern Med 1992 Aug;152(8):1720–1
Reginster JY, Colson F, Morlock G, Combe B, Ethgen D, Geusens P. Evaluation of the efficacy and safety of oral tiludronate in Paget's disease of bone. A double-blind, multiple-dosage, placebo-controlled study. Arthritis Rheum 1992 Aug;35(8):967–74
Regland B, Gottfries CG. The role of amyloid beta-protein in Alzheimer's disease. Lancet 1992 Aug 22; 340(8817):467–9 (31 ref.)
Regnard JF see **Azoulay D**
Regnery R, Martin M, Olson J. Naturally occurring "Rochalimaea henselae" infection in domestic cat [letter] Lancet 1992 Aug 29;340(8818):557–8
Reibman J see **Cronstein BN**
Reich JM. Pneumothorax due to pleural perforation of a pseudocavity containing aspergillomas in a patient with allergic bronchopulmonary aspergillosis [letter] Chest 1992 Aug;102(2):652–3
Reichart D see **Ciaraldi TP**
Reichek N see **Siegler EL**
Reichert CL, Visser CA, Koolen JJ, v.d. Brink RB, van Wezel HB, Meyne NG, Dunning AJ. Transesophageal echocardiography in hypotensive patients after cardiac operations. Comparison with hemodynamic parameters. J Thorac Cardiovasc Surg 1992 Aug;104(2):321–6
Reid C see **Psaty BM**
Reid D see **Cossar JH**
Reid DM see **Garton MJ**
Reid G see **McKenna PH**
Reid I, Lundy J, Monson J, Nelson H, Ramsay P, Ilstrup D, Donohue J. Heteroconjugated antibodies enhance lymphocyte-mediated tumour cell lysis in vitro and in vivo. Br J Surg 1992 Jul;79(7):628–32
Reid IR, Evans MC, Ames R. Relationships between upper-arm anthropometry and soft-tissue composition in postmenopausal women. Am J Clin Nutr 1992 Sep; 56(3):463–6
Reid JG see **Pearsall DJ**
Reidy JF see **Derodra JK**
Reif C see **Madlon-Kay DJ**
Reilly PM see **Schoeniger LO**
Reinberg C see **Guay J**
Reinberg Y see **Castro-Diaz D**
Reinberg Y, de Castano I, Gonzalez R. Influence of initial therapy on progression of renal failure and body growth in children with posterior urethral valves. J Urol 1992 Aug; 148(2 Pt 2):532–3
(Reinhardt U), Breo DL. Uwe Reinhardt, PhD—the economist as health evangelist. JAMA 1992 Sep 9; 268(10):1332–6
Reinhardt UE. Commentary: politics and the health care system. N Engl J Med 1992 Sep 10;327(11):809–11
Reinhold C see **Smith RC**
Reinisch W see **Gasché C**
Reinstein N, Koszewski WM, Chamberlin B, Smith-Johnson C. Prevalence of eating disorders among dietetics students: does nutrition education make a difference? J Am Diet Assoc 1992 Aug;92(8):949–53
Reiser SJ. Out of chaos: a rational approach to assessing technology. Hospitals 1992 Aug 5;66(15):22–3
Reising J see **Porembka DT**
Reisman ME see **Maizels M**
Reiss P see **Enting R**
Reitan JA see **Moore PG**
Reka S see **Clayton F**
Reller MD, Morton MJ, Giraud GD, Wu DE, Thornburg KL. Severe right ventricular pressure loading in fetal sheep augments global myocardial blood flow to submaximal levels. Circulation 1992 Aug;86(2):581–8
Rello J, Ausina V, Castella J, Net A, Prats G. Nosocomial respiratory tract infections in multiple trauma patients. Influence of level of consciousness with implications for therapy. Chest 1992 Aug;102(2):525–9
Remacle-Bonnet MM, Culouscou JM, Garrouste FL, Rabenandrasana C, Marvaldi JL, Pommier GJ. Expression of type I, but not type II insulin-like growth factor receptor on both undifferentiated and differentiated HT29 human colon carcinoma cell line. J Clin Endocrinol Metab 1992 Aug;75(2):609–16
Remington JS see **Vildé JL**
Remuzzi G see **Zoja C**
Rémy-Jardin M see **Dupuis C**
Renfroe W. Streptococcal pharyngitis [letter] J Fam Pract 1992 Aug;35(2):136–7; discussion 137–8
Renga C see **Agnelli G**
Rennard SI, Spurzem JR. Bronchoalveolar lavage in the diagnosis of lung cancer [editorial; comment] Chest 1992 Aug;102(2):331–2. Comment on: Chest 1992 Aug;102(2):372–4.
Rentsch K see **Drexel H**
Renzi PM, Corbeil C, Chassé M, Braidy J, Matar N. Bilateral pneumothoraces hasten mortality in AIDS patients receiving secondary prophylaxis with aerosolized pentamidine. Association with a lower Dco prior to receiving aerosolized pentamidine. Chest 1992 Aug; 102(2):491–6
Renzulli F, Cardi E. Recognizing the identifiers of child abuse as a syndrome [letter] Pediatrics 1992 Aug;90(2 Pt 1):282–3
Repine JE see **Leff JA**
Repke H, Gabuzda D, Palù G, Emmrich F, Sodroski J. Effects of CD4 synthetic peptides on HIV type I envelope glycoprotein function. J Immunol 1992 Sep 1; 149(5):1809–16
Resch KL, Ernst E, Matrai A, Paulsen HF. Fibrinogen and viscosity as risk factors for subsequent cardiovascular events in stroke survivors. Ann Intern Med 1992 Sep 1; 117(5):371–5
Resch N see **Rimer BK**
Rescorla FJ, Morrison AM, Engles D, West KW, Grosfeld JL. Hirschsprung's disease. Evaluation of mortality and long-term function in 260 cases. Arch Surg 1992 Aug; 127(8):934–41; discussion 941–2
Reshef E see **Lei ZM**
Resnick D see **Cobby MJ**
Resnick D see **Hodler J**
Resnick DJ see **Mas JC**
Resnick SD see **Feldman SR**
Retik AB see **Atala A**
Retik AB see **Bauer SB**
Retik AB see **Kasabian NG**
Retik AB see **Peters CA**
Retrum KR see **Johnston CS**
Rettew DC see **Leonard HL**
Retyk EO see **Giniger AG**
Reuben MA see **Kajimura M**
Reubi JC see **Hofland LJ**
Reunala T see **Mäkinen-Kiljunen S**
Reusser P, Gambertoglio JG, Lilleby K, Meyers JD. Phase I-II trial of foscarnet for prevention of cytomegalovirus infection in autologous and allogeneic marrow transplant recipients. J Infect Dis 1992 Sep;166(3):473–9
Reuter DG, Tacker WA Jr, Badylak SF, Voorhees WD 3d, Konrad PE. Correlation of motor-evoked potential response to ischemic spinal cord damage. J Thorac Cardiovasc Surg 1992 Aug;104(2):262–72
Revell P see **Axford JS**
Revenis ME, Kaliner MA. Lactoferrin and lysozyme deficiency in airway secretions: association with the development of bronchopulmonary dysplasia. J Pediatr 1992 Aug;121(2):262–70
Reyen L see **Moukarzel AA**
Reyes R see **Hundal HS**
Reynaert M see **Collard JM**
Reznek RH see **Lunniss PJ**
Reznick R, Smee S, Rothman A, Chalmers A, Swanson D, Dufresne L, Lacombe G, Baumber J, Poldre P, Levasseur L, et al. An objective structured clinical examination for the licentiate: report of the pilot project of the Medical Council of Canada. Acad Med 1992 Aug;67(8):487–94 (23 ref.)
Reznik M see **Beckers A**
(Rezza E) Renzulli F, Cardi E. Recognizing the identifiers of child abuse as a syndrome [letter] Pediatrics 1992 Aug; 90(2 Pt 1):282–3
Ribeiro AA see **Kay HH**
Ribisl PM, Morris CK, Kawaguchi T, Ueshima K, Froelicher VF. Angiographic patterns and severe coronary artery disease. Exercise test correlates. Arch Intern Med 1992 Aug;152(8):1618–24
Ricard-Blum S see **Guilloux L**
Ricci JL, Blumenthal NC, Spivak JM, Alexander H. Evaluation of a low-temperature calcium phosphate particulate implant material: physical-chemical properties and in vivo bone response. J Oral Maxillofac Surg 1992 Sep;50(9):969–78
Ricci-Goodman J see **Mason BA**
Riccipetitoni G, Chierici R, Tamisari L, De Castro R, Manfredi S, Veroni G, Susini P, Georgacopulo P, Vigi V. Postnatal ultrasound screening of urinary malformations. J Urol 1992 Aug;148(2 Pt 2):604–5
Rice GP see **Weinshenker BG**
Rich MA see **Kushner L**
Rich RF see **Wegmann KW**
Richards DA see **Yip AS**
Richards DS, Yancey MK, Duff P, Stieg FH. The perinatal management of severe laryngeal stenosis. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):537–40
Richards FO Jr see **Collins RC**
Richards I see **Franco I**
Richards J. BMA's view on generic substitution [letter] BMJ 1992 Jul 4;305(6844):56
Richards RJ, Svec F, Bao W, Srinivasan SR, Berenson GS. Steroid hormones during puberty: racial (black-white) differences in androstenedione and estradiol—the Bogalusa Heart Study. J Clin Endocrinol Metab 1992 Aug; 75(2):624–31
Richards W see **Billah MM**
Richardson B see **Matsuda Y**
Richardson BS, Carmichael L, Homan J, Patrick JE. Electrocortical activity, electrooocular activity, and breathing movements in fetal sheep with prolonged and graded hypoxemia. Am J Obstet Gynecol 1992 Aug; 167(2):553–8
Richardson S see **Hubert B**
Richens A see **Timmings PL**
Richman DD see **Kahn JO**
Richmond C. In Europe, they still love to light up. Can Med Assoc J 1992 Aug 15;147(4):520–1
Richter A see **Möller JC**
Richter J, Zwingenberger K, Ali QM, Lima W de M, Dacal AR, de Siqueira GV, Doehring-Schwerdtfeger E, Feldmeier H. Hepatosplenic schistosomiasis: comparison of sonographic findings in Brazilian and Sudanese patients—correlation of sonographic findings with clinical symptoms. Radiology 1992 Sep;184(3):711–6
Richter JE see **Mattox HE 3d**
Richtsmeier WJ, Briggs RJ, Koch WM, Eisele DW, Loury MC, Price JC, Mattox DE, Carson BS. Complications and early outcome of anterior craniofacial resection. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):913–7
Rickenbach M see **Burnand B**
Rickert VI see **Komoroski EM**
Ricordi C, Zeng Y, Carroll PB, Rilo HL, Beretier DR, Starzl TE, Ildstad ST. Islet xenografts in fully xenogeneic (rat----mouse) chimeras: evidence for normal regulation of function in a xenogeneic mouse environment. Surgery 1992 Aug;112(2):327–32
Ricotta J see **Luchette F**
Riddington D, Venkatesh B, Clutton-Brock T, Bion J. Potential hazards in estimation of gastric intramucosal pH [letter] Lancet 1992 Aug 29;340(8818):547
Riddle MC. Combining insulin and sulfonylurea. A therapeutic option for type II diabetes. Postgrad Med 1992 Aug;92(2):89–90, 95–6, 99–102
Ridell B, Kutti J, Swolin B, Wadenvik H. Dysplastic megakaryopoiesis with thrombocytopenia and chromosomal aberration. Am J Clin Pathol 1992 Aug; 98(2):227–30
Ridgley J see **Karlinsky H**
Ridgway LE 3d see **Piper JM**
Rie MA, Engelhardt HT Jr. The Oregon Medicaid controversy [letter] N Engl J Med 1992 Aug 27;327(9):643; discussion 643–4
Rieb L, Pomeranz B. Alterations in electrical pain thresholds by use of acupuncture-like transcutaneous electrical nerve stimulation in pain-free subjects. Phys Ther 1992 Sep; 72(9):658–67
Rieber EP see **Weissenhorn W**
Riegger GA see **Elsner D**
Riera JR see **Navasa M**
Riethmüller G see **Weissenhorn W**
Rifaï N see **Rédier H**
Rigaud M, Bourdarias JP, el Khoury E, Beauchet A, Labedan F, Bardet J, Gandjbakhch I, Cabrol C. Hemodynamic evaluation of heterotopic heart transplantation. J Thorac Cardiovasc Surg 1992 Aug;104(2):248–55
Riggs BL, Melton LJ 3d. The prevention and treatment of osteoporosis. N Engl J Med 1992 Aug 27;327(9):620–7 (101 ref.)
Riggs MW see **Jackson JA**
Rihner M, McGrath H Jr. Fluorescent light photosensitivity in patients with systemic lupus erythematosus. Arthritis Rheum 1992 Aug;35(8):949–52
Riker DK see **Sperber SJ**
Riker WF Jr see **Okamoto M**
Riley M see **Bergstein JM**
Riley SC see **Hill DJ**
Rillema JA, Campbell GS, Lawson DM, Carter-Su C. Evidence for a rapid stimulation of tyrosine kinase activity by prolactin in Nb2 rat lymphoma cells. Endocrinology 1992 Aug;131(2):973–5
Rilo HL see **Ricordi C**
Rimer BK, Resch N, King E, Ross E, Lerman C, Boyce A, Kessler H, Engstrom PF. Multistrategy health education program to increase mammography use among women ages 65 and older. Public Health Rep 1992 Jul-Aug; 107(4):369–80
Rimm AA see **Biggs JC**
Rimmer J see **Djukanovic R**
Rindl M see **Morton DG**
Rinehart CA see **Van Le L**
Rinehart R, Harre RG, Roski RA, Dolan KD. Aneurysm of the anterior inferior cerebellar artery producing hearing loss. Ann Otol Rhinol Laryngol 1992 Aug;101(8):705–6
Ringdén O see **Biggs JC**
Ringdén O, Wennberg L, Ericzon BG, Kallman R, Aström M, Duraj F, Söderdahl G, Tydén G, Groth CG. Alteplase for hepatic veno-occlusive disease after bone marrow transplantation [letter] Lancet 1992 Aug 29;340(8818):546–7
Ringers J see **Rademaker BM**
Rintala DH see **White MJ**
Ripoche J see **Gasque P**
Ris J see **Domingo P**
Risch SC see **Darko DF**

Ritchey ML see **Argueso LR**
Ritchey ML see **St. Clair SR**
Ritchey PN see **McCoy HV**
Ritchie AW see **Parr NJ**
Ritchie BP see **Hsia DC**
Ritschka L see **Popp W**
Ritter ML see **Kerns DL**
Rittmaster RS, Lemay A, Zwicker H, Capizzi TP, Winch S, Moore E, Gormley GJ. Effect of finasteride, a 5 alpha-reductase inhibitor, on serum gonadotropins in normal men. J Clin Endocrinol Metab 1992 Aug; 75(2):484–8
Ritz J see **Sugita K**
Riumallo JS see **Gattás V**
Rivara FP see **Ballard JE**
Rivard GE see **Guay J**
Rivard J, Ghandour Y, Inglish S, Kocher K, Miyasaki R, Mossberg G, Petersen J, Voth M, Wagenbrenner J. Diagnosing low back pain [letter] Phys Ther 1992 Sep; 72(9):676–9
Rivas FJ see **Cambronero JC**
Rivier J see **Tom L**
Rivitz SM see **Barboriak DP**
Rizza R see **Dinneen S**
Rizzo G, Arduini D, Romanini C. Accelerated cardiac growth and abnormal cardiac flow in fetuses of type I diabetic mothers. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):369–76
Ro HK, Tembe V, Favus MJ. Evidence that activation of protein kinase-C can stimulate 1,25-dihydroxyvitamin D3 secretion by rat proximal tubules. Endocrinology 1992 Sep; 131(3):1424–8
Roark R see **Berman S**
Robaire B see **Viger RS**
Robberecht P see **Buscail L**
Robbins DC see **Brodsky IG**
Robbins J. Thyroxine transport and the free hormone hypothesis. Endocrinology 1992 Aug;131(2):546–7
Robbins J, Hamilton JW, Lof GL, Kempster GB. Oropharyngeal swallowing in normal adults of different ages. Gastroenterology 1992 Sep;103(3):823–9
Robbins J see **Psaty BM**
Robbins KM. Managed care [letter] Pediatrics 1992 Aug;90(2 Pt 1):279
Roberson R see **Corpas E**
Robert JJ see **Velho G**
Roberts AB see **Sporn MB**
Roberts CC. Restructuring the system will benefit all [interview by Mary Grayson] Hospitals 1992 Aug 20; 66(16):26–9
Roberts CT Jr see **Levy MJ**
Roberts J see **Sadler DB**
Roberts JL, Abe R, Shores EW, Singer A. Expression of Mls determinants in mice exhibiting the severe combined immunodeficiency (scid) mutation or X-linked immunodeficiency (xid) defect. J Immunol 1992 Sep 1; 149(5):1577–82
Roberts JM see **Duffy DM**
Roberts JM see **Friedman SA**
Roberts JP see **Prager MC**
Roberts M see **Sherer DM**
Roberts MD see **Johnson ML**
Roberts RC see **Komori K**
Roberts RL see **Szelc CM**
Roberts WC see **Mautner GC**
Roberts WC see **Mautner SL**
Robertson BH see **Niu MT**
Robertson C see **Ebbeling L**
Robertson DM see **Xiao S**
Robertson JT see **Berkman RA**
Robertson LE see **Anaissie E**
Robertson MJ see **Sugita K**
Robertson PA see **Sawaya GF**
Robertson RM see **Moliterno D**
Robertson RP, Zhang HJ, Pyzdrowski KL, Walseth TF. Preservation of insulin mRNA levels and insulin secretion in HIT cells by avoidance of chronic exposure to high glucose concentrations. J Clin Invest 1992 Aug;90(2):320–5
Robey PG see **Young MF**
Robichaux AG 3d see **McMichens TT**
Robinet M see **Cochereau-Massin I**
Robinette D see **Carmelli D**
Robins AG see **Mahler DA**
Robinson B see **Bonnefont JP**
Robinson G, Morgan L, Evans M, McDermott S, Pereira S, Wansbrough-Jones M, Griffin G. Effect of type of haematology analyser on CD4 count [letter] Lancet 1992 Aug 22;340(8817):485
Robinson JC. Functional ovarian cysts in relation to the use of monophasic and triphasic oral contraceptives [letter] Obstet Gynecol 1992 Sep;80(3 (Pt 1)):472–3
Robinson JH, Browne MJ, Carey JE, Chamberlain PD, Chapman CG, Cronk DW, Dodd I, Entwisle C, Esmail AF, Kalindjian SB, et al. A recombinant, chimeric enzyme with a novel mechanism of action leading to greater potency and selectivity than tissue-type plasminogen activator. Circulation 1992 Aug;86(2):548–52
Robinson KA see **Komori K**
Robinson M see **Miller TA**
Robinson MK, Rounds JD, Hong RW, Jacobs DO, Wilmore DW. Glutathione deficiency increases organ dysfunction after hemorrhagic shock. Surgery 1992 Aug;112(2):140–7; discussion 148–9
Robinson NM see **Lee BL**
Robinson SM see **Levine PH**
Robitaille Y see **Karlinsky H**
Robitaille Y see **Kish SJ**
Roca RP, Spence RJ, Munster AM. Posttraumatic adaptation and distress among adult burn survivors. Am J Psychiatry 1992 Sep;149(9):1234–8
Roch JJ, Sharrock NE, Neudachin L. Interscalene brachial plexus block for shoulder surgery: a proximal paresthesia is effective. Anesth Analg 1992 Sep;75(3):386–8
Roche A see **Soyer P**
Rock CS, Coyle SM, Keogh CV, Lazarus DD, Hawes AS, Leskiw M, Moldawer LL, Stein TP, Lowry SF. Influence of hypercortisolemia on the acute-phase protein response to endotoxin in humans. Surgery 1992 Aug;112(2):467–74
Rock J see **Bailez MM**
Rock P see **Frank SM**
Rockman HA see **Kambayashi M**
Rockwood K. A survey of medical quality assurance programs in Ontario [letter] Can Med Assoc J 1992 Aug 1;147(3):287
Rodeck CH see **Fisk NM**
Ródenas JM see **Tercedor J**
Rodés J see **Navasa M**
Rodewald AK, Onderdonk AB, Warren HB, Kasper DL. Neonatal mouse model of group B streptococcal infection. J Infect Dis 1992 Sep;166(3):635–9
Rodger A. Management of breast cancer [letter] BMJ 1992 Jul 11;305(6845):113
Rodgers BD, Marusak JJ, Rodgers DE. Criminal prosecution for prenatal injury. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):522–3
Rodgers DE see **Rodgers BD**
Rodgers EM. Pediatric sedation [letter] Crit Care Med 1992 Aug;20(8):1190
Rodis JF see **Wolf EJ**
Rodney RA see **Antunes ML**
Rodrigues M, Nirankari V, Rajagopalan S, Jones K, Funderburgh J. Clinical and histopathologic changes in the host cornea after epikeratoplasty for keratoconus. Am J Ophthalmol 1992 Aug 15;114(2):161–70
Rodrigues Netto N Jr, Claro JF, Cortado PL. Extracorporeal shock wave lithotripsy of radiolucent urinary calculi using the Siemens Lithostar Plus. J Urol 1992 Sep;148(3 Pt 2):1112–3
Rodriguez A see **Boulanger BR**
Rodriguez LF see **Runkel NS**
Rodriguez M see **Brown DR**
Rodriguez-Peña A see **Iñiguez MA**
Rodway MR see **Wang J**
Roe DA see **Winters LR**
Roebuck EJ. X-ray mammography and breast compression [letter] Lancet 1992 Aug 8;340(8815):366
Roehrborn CG see **Boone TB**
el-Roeiy A see **Ciaraldi TP**
Roeltgen DP see **Schneider JS**
Roem D see **Kummer JA**
Rogers G see **Lakhoo K**
Rogers J, Grower R, Supino P. Participant evaluation and cost of a community-based health promotion program for elders. Public Health Rep 1992 Jul-Aug;107(4):417–26
Rogers KP see **Strahler JR**
Rogers L see **Poulsom R**
Rogers LA, Lee KR. Breast carcinoma simulating fibroadenoma or fibrocystic change by fine-needle aspiration. A study of 16 cases. Am J Clin Pathol 1992 Aug;98(2):155–60
Rogers M see **Lefkowith JB**
Rogers V see **Bonney RC**
Roggo A, Ottinger LW. Acute small bowel volvulus in adults. A sporadic form of strangulating intestinal obstruction. Ann Surg 1992 Aug;216(2):135–41
Rogoff PA, Hilgenberg AD, Miller SL, Stephan SM. Cephalic migration of the bird's nest inferior vena caval filter: report of two cases. Radiology 1992 Sep;184(3):819–22
Rogot E, Sorlie PD, Johnson NJ. Life expectancy by employment status, income, and education in the National Longitudinal Mortality Study. Public Health Rep 1992 Jul-Aug;107(4):457–61
Rogot E see **Sorlie P**
Rogowski AC see **Gottlieb SS**
Roifman CM, Wang G. Receptor-mediated activation of human B lymphocytes in a nonphosphotyrosine-dependent manner. J Immunol 1992 Aug 15;149(4):1179–84
Roilides E, Uhlig K, Venzon D, Pizzo PA, Walsh TJ. Neutrophil oxidative burst in response to blastoconidia and pseudohyphae of Candida albicans: augmentation by granulocyte colony-stimulating factor and interferon-gamma. J Infect Dis 1992 Sep;166(3):668–73
Roizen MF see **Doenicke A**
Rojas-Miranda A see **Azoulay D**
Rokey R see **Afridi I**
Rokkas T, Anggiansah A, McCullagh M, Owen WJ. Acid perfusion and edrophonium provocation tests in patients with chest pain of undetermined etiology. Dig Dis Sci 1992 Aug;37(8):1212–6
Rola-Pleszczynski M, Staňková J. Leukotriene B4 enhances interleukin-6 (IL-6) production and IL-6 messenger RNA accumulation in human monocytes in vitro: transcriptional and posttranscriptional mechanisms. Blood 1992 Aug 15; 80(4):1004–11
Roland CR see **Nakafusa Y**
Rolfe MW see **Strieter RM**
Rolff M, Jepsen LV, Hoffmann J. The 'absent' appendix. Arch Surg 1992 Aug;127(8):992
Rolland E see **Jacob L**
Rolland Y see **Zins M**
Rolles K see **Mallett SV**
Rolli A see **Lazzeroni E**
Rollings N see **Lloyd T**
Romagnani S see **van Reijsen FC**
Roman F see **Tebas P**
Romanini C see **Rizzo G**
Romano W see **Mertens WC**
Romanoski AJ see **Nestadt G**
Romaschin A see **Rubin BB**
Romberger DJ see **Talpers SS**
Rombos A see **Massacesi L**
Romeo F see **Martuscelli E**
Romeo VD, Sileno A, Wenig DN. Intranasal cyanocobalamin [letter] JAMA 1992 Sep 9;268(10):1268–9
Romero J see **Aisen ML**
Romieu I, Palazuelos E, Meneses F, Hernandez-Avila M. Vehicular traffic as a determinant of blood-lead levels in children: a pilot study in Mexico City. Arch Environ Health 1992 Jul-Aug;47(4):246–9
Romo T 3d, Shapiro AL. Aesthetic reconstruction of the platyrrhine nose. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):837–41
Ron M see **Yagel S**
Ronai PM. Plural effusions. AJR Am J Roentgenol 1992 Sep; 159(3):564
Roncoroni AJ see **Heller PG**
Rondinelli R, Murphy J, Esler A, Marciano T, Cholmakjian C. Estimation of normal lumbar flexion with surface inclinometry. A comparison of three methods. Am J Phys Med Rehabil 1992 Aug;71(4):219–24
Rongen-Westerlaken C, van Es A, Wit JM, Otten BJ, De Muinck Keizer-Schrama SM, Drayer NM, Oostdijk W, Delemarre-vd Waal HA, Gons MH, Waelkens JJ, et al. Growth hormone therapy in Turner's syndrome. Impact of injection frequency and initial bone age. Am J Dis Child 1992 Jul;146(7):817–20
Ronnen M see **Lugassy G**
Rooney JF, Straus SE, Mannix ML, Wohlenberg CR, Banks S, Jagannath S, Brauer JE, Notkins AL. UV light-induced reactivation of herpes simplex virus type 2 and prevention by acyclovir. J Infect Dis 1992 Sep;166(3):500–6
Roos BA see **Asa SL**
Roos LL see **Roos NP**
Roos MT see **Bruisten SM**
Roos NP, Roos LL, Cohen M, Fisher ES, McPherson K, Ramsey E, Andersen TF, Wennberg JE, Malenka DJ. Therapies for benign prostatic hyperplasia [letter] JAMA 1992 Sep 9;268(10):1269–70
Roos RA see **van Hilten BJ**
Roos RP see **Appelbaum JS**
Roots I see **Rost KL**
Ropert A see **Raoul JL**
Rorabeck CH see **Katz RL**
Rorke LB see **Epstein MA**
Rosa FW see **Piper JM**
Rosa JJ see **Burkly LC**
Rosales OR, Sumpio BE. Protein kinase C is a mediator of the adaptation of vascular endothelial cells to cyclic strain in vitro. Surgery 1992 Aug;112(2):459–66
Rosamond TL, Hamburg MS, Vacek JL, Borkon AM. Intrapericardial pheochromocytoma. Am J Cardiol 1992 Sep 1;70(6):700–2
Rosamond TL see **Crouse LJ**
Rosano GM see **Martuscelli E**
Rosano GM see **Sarrel PM**
Rosato F see **Mitchell DG**
Roscelli JD see **Horam WJ**
Rosche WA see **Barch DH**
Rose CI see **Fraher LJ**
Rose CS see **Lynch DA**
Rose E see **Greenberg F**
Rose E see **Rosenfeld WD**
Rose EA see **Jeevanandam V**
Rose JF see **Kapoor DA**
Rose SR see **Municchi G**
Rose TM see **Bruce AG**
Rosebush PI, Hildebrand AM, Mazurek MF. The treatment of catatonia: benzodiazepines of ECT? [letter] Am J Psychiatry 1992 Sep;149(9):1279–80
Rosemberg S see **Gonzalez-Fernandez F**
Rosemond RL, Kepple DM. Transvaginal color Doppler sonography in the prenatal diagnosis of placenta accreta. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):508–10
Rosen DJ, Illeck JS, Greenspoon JS. Repeated external cephalic version at term. Am J Obstet Gynecol 1992 Aug; 167(2):508–9
Rosen M see **Aisen ML**
Rosen MG, Dickinson JC. The incidence of cerebral palsy. Am J Obstet Gynecol 1992 Aug;167(2):417–23
Rosen RL, Paul HA, Goodman LJ. Using a database to analyze core basic science content in a problem-based curriculum. Acad Med 1992 Aug;67(8):535–8
Rosen ST see **Dykewicz MS**
Rosenberg PH see **Lindgren L**
Rosenberg ZS, Joffe SA, Itescu S. Spectrum of salivary gland disease in HIV-infected patients: characterization with Ga-67 citrate imaging. Radiology 1992 Sep;184(3):761–4
Rosenblatt MJ see **Saller DN Jr**

Rosenbloom D see **Hull RD**
Rosenbloom M see **Clark FJ**
Rosenfeld RG see **Näntö-Salonen K**
Rosenfeld S. Anti-endotoxin monoclonal antibodies [letter] N Engl J Med 1992 Sep 17;327(12):889; discussion 890-1
Rosenfeld WD, Rose E, Vermund SH, Schreiber K, Burk RD. Follow-up evaluation of cervicovaginal human papillomavirus infection in adolescents. J Pediatr 1992 Aug; 121(2):307-11
Rosenfield A see **Chavkin W**
Rosenfield K, Kaufman J, Pieczek AM, Langevin RE Jr, Palefski PE, Razvi SA, Isner JM. Human coronary and peripheral arteries: on-line three-dimensional reconstruction from two-dimensional intravascular US scans. Work in progress. Radiology 1992 Sep;184(3):823-32
Rosengart A see **Caplan LR**
Rosenheck R see **Leda C**
Rosenkrantz TS see **Wolf EJ**
Rosenman JG see **Weissler MC**
Rosenthal B see **Luten RC**
Rosenthal DS. Clinical aspects of chronic myeloproliferative diseases. Am J Med Sci 1992 Aug;304(2):109-24 (49 ref.)
Rosenwaks Z see **Grifo JA**
Roski RA see **Rinehart R**
Rosner B see **Christen WG**
Rosner B see **Hankinson SE**
(Rosner MH), Marwick C. NIH scientists retract published report [news] JAMA 1992 Aug 19;268(7):848, 851
Rosol TJ, Nagode LA, Couto CG, Hammer AS, Chew DJ, Peterson JL, Ayl RD, Steinmeyer CL, Capen CC. Parathyroid hormone (PTH)-related protein, PTH, and 1,25-dihydroxyvitamin D in dogs with cancer-associated hypercalcemia. Endocrinology 1992 Sep;131(3):1157-64
Ross AR see **Johnson ML**
Ross BD see **Ernst T**
Ross CW, Schlegelmilch JA, Grogan TM, Weiss LM, Schnitzer B, Hanson CA. Detection of Epstein-Barr virus genome in Ki-1 (CD30)-positive, large-cell anaplastic lymphomas using the polymerase chain reaction. Am J Pathol 1992 Aug;141(2):457-65
Ross DL see **Yip AS**
Ross E see **Rimer BK**
Ross GH. A modern disease [letter] Can Med Assoc J 1992 Aug 15;147(4):397
Ross J Jr see **Kambayashi M**
Ross J Jr see **Miura T**
Ross JJ Jr see **Karalis DG**
Ross JM. Strategies for elective red blood cell transfusion [letter] Ann Intern Med 1992 Sep 1;117(5):441; discussion 442
Ross KA see **Mollan RA**
Rossi AF, Steinberg LG, Kipel G, Golinko RJ, Griepp RB. Use of adenosine in the management of perioperative arrhythmias in the pediatric cardiac intensive care unit. Crit Care Med 1992 Aug;20(8):1107-11
Rossi M see **Levin ER**
Rossi MJ see **Khaw PT**
Rossi R see **Degli Uberti EC**
Rost KL, Brösicke H, Brockmöller J, Scheffler M, Helge H, Roots I. Increase of cytochrome P450IA2 activity by omeprazole: evidence by the 13C-[N-3-methyl]-caffeine breath test in poor and extensive metabolizers of S-mephenytoin. Clin Pharmacol Ther 1992 Aug; 52(2):170-80
Rostykus C see **Meurice JC**
Rosvanis TK see **Decter RM**
Rotenstein D, Serbin S, Welsh T. Palliative treatment of hyperinsulinism with cyproheptadine and diazoxide. Pediatrics 1992 Aug;90(2 Pt 1):212-5
Roth D, Fernandez JA, Babischkin S, De Mattos A, Buck BE, Quan S, Olson L, Burke GW, Nery JR, Esquenazi V, et al. Detection of hepatitis C virus infection among cadaver organ donors: evidence for low transmission of disease. Ann Intern Med 1992 Sep 15;117(6):470-5
Roth JA see **Cybulsky IJ**
Roth P, Polin RA. Adherence of human newborn infants' monocytes to matrix-bound fibronectin. J Pediatr 1992 Aug;121(2):285-8
Rother I see **Hiruki T**
Rothery S see **Mankad PS**
Rothman A see **Reznick R**
Rothman KJ see **Milunsky A**
Roths JB, Sidman CL. Both immunity and hyperresponsiveness to Pneumocystis carinii result from transfer of CD4+ but not CD8+ T cells into severe combined immunodeficiency mice. J Clin Invest 1992 Aug; 90(2):673-8
Rothschild BM. Relationship of Christopher Columbus to spread of rheumatoid arthritis [letter] Arch Intern Med 1992 Aug;152(8):1730
Rothschild C see **Fressinaud E**
Rotstein L see **Irish JC**
Rotstein OD see **Rubin BB**
Roume J see **Aubin JT**
Rounds JD see **Robinson MK**
Rounsaville BJ see **Kosten TA**
Rouse BT see **Zhou F**
Rouse TM see **Field EH**
Rousseau MF see **Konstam MA**
Rousseau P. Tetanus in the elderly [letter] Arch Intern Med 1992 Aug;152(8):1727
Roussel P see **Labalette P**
Roussel TJ see **Pflugfelder SC**
Roux C see **Pigot F**
Rowe B see **de Silva DG**
Rowlands BJ see **Deans GT**
Roy AK see **Mancini MA**
Roy D see **Weisz J**
Roy JH. Educating prisoners about AIDS [letter] Can Med Assoc J 1992 Aug 15;147(4):403
Roy R, Bélanger A. Elevated levels of endogenous pregnenolone fatty acid esters in follicular fluid high density lipoproteins support progesterone synthesis in porcine granulosa cells. Endocrinology 1992 Sep; 131(3):1390-6
Roy S see **Barke RA**
Royez M see **Pellerin I**
Rozenbaum W see **Beaugerie L**
Rozenbaum W see **Fenouillet E**
Rozman K see **Weber LW**
Rúa MJ see **Ruiz-Moreno M**
Rubenstein AH see **Herold KC**
Rubenstein R see **Wrzolek MA**
Rubin AM see **Cohen H**
Rubin BB, Rotstein OD, Lukacs G, Bailey D, Romaschin A, Walker PM. Decreased leukocyte adhesion with anti-CD18 monoclonal antibodies is mediated by receptor internalization. Surgery 1992 Aug;112(2):263-8; discussion 268-9
Rubin BS see **Lambert GM**
Rubin GS see **Adamsons I**
Rubin RH see **Lynfield R**
Rubinstein U see **Ballin A**
Rubsamen DS. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):812
Ruckman LM. Rape: how to begin the healing. Am J Nurs 1992 Sep;92(9):48-51
Rudders RA, Levin A, Jespersen D, Zacks J, Delellis R, Ranger A, Krontiris T. Crossreacting human lymphoma idiotypes. Blood 1992 Aug 15;80(4):1039-44
Rudick RA. The value of brain magnetic resonance imaging in multiple sclerosis [editorial; comment] Arch Neurol 1992 Jul;49(7):685-6. Comment on: Arch Neurol 1992 Jul;49(7):687-9.
Rudigoz RC see **Blondel B**
Rudolf J see **Karbe H**
Rudolph LE see **Seltzer SE**
Ruebush TK 2d see **Lackritz EM**
Ruef C, Kashgarian M, Coleman DL. Mesangial cell-matrix interactions. Effects on mesangial cell growth and cytokine secretion. Am J Pathol 1992 Aug;141(2):429-39
Ruegg R see **Golden RN**
Ruehl CA, Schremp PS. Nursing care of the cataract patient: today's outpatient approach. Nurs Clin North Am 1992 Sep;27(3):727-43
Ruff AJ, Halsey NA, Coberly J, Boulos R. Breast-feeding and maternal-infant transmission of human immunodeficiency virus type 1. J Pediatr 1992 Aug; 121(2):325-9 (50 ref.)
Ruffa HG see **Azara DH**
Ruggiero DA see **Blumenfeld JD**
Ruiz B see **Quesada JM**
Ruiz-Moreno M, Rúa MJ, Moraleda G, Guardia L, Moreno A, Carreño V. Treatment with interferon gamma versus interferons alfa and gamma in children with chronic hepatitis B. Pediatrics 1992 Aug;90(2 Pt 1):254-8
Rummel W see **Goerg KJ**
Rummelt C see **Rummelt V**
Rummelt V, Wenkel H, Rummelt C, Jahn G, Meyer HJ, Naumann GO. Detection of varicella zoster virus DNA and viral antigen in the late stage of bilateral acute retinal necrosis syndrome. Arch Ophthalmol 1992 Aug; 110(8):1132-6
Rumsey JM. The biology of developmental dyslexia [clinical conference] JAMA 1992 Aug 19;268(7):912-5
Rundhaugen LM see **Barch DH**
Runkel NS, Smith GS, Rodriguez LF, LaRocco MT, Moody FG, Miller TA. Influence of shock on development of infection during acute pancreatitis in the rat. Dig Dis Sci 1992 Sep;37(9):1418-25
Runyan CW, Bangdiwala SI, Linzer MA, Sacks JJ, Butts J. Risk factors for fatal residential fires [see comments] N Engl J Med 1992 Sep 17;327(12):859-63. Comment in: N Engl J Med 1992 Sep 17;327(12):887-8.
Ruocco C see **Pinzani M**
Ruol A see **Bardini R**
Rüphan M see **Kluiter H**
Rupich RC see **Paltiel HJ**
Ruscetti FW see **Dubois CM**
Ruscetti FW see **Jacobsen SE**
Rusch VW see **Martini N**
Rusche J see **Hill J**
Rush W see **Sidi A**
Rushton HG, Majd M. Pyelonephritis in male infants: how important is the foreskin? J Urol 1992 Aug;148(2 Pt 2):733-6; discussion 737-8
Rushton HG see **Plotzker ED**
Rushton N see **Murray DW**
Rusin JA, Sivit CJ, Rakusan TA, Chandra RS. AIDS-related cholangitis in children: sonographic findings. AJR Am J Roentgenol 1992 Sep;159(3):626-7
Russell D see **Dungy CI**
Russell IF, Wang M. Awareness under anaesthesia [letter] BMJ 1992 Jul 4;305(6844):50
Russell IT see **Garton MJ**
Russell MA see **Sutherland G**
Russell RI see **Allison MC**
Russell RM see **Bulux J**
Russo J see **Katon W**
Russo R see **Lam HS**
Russo RD Jr see **Neshiwat LF**
Rustin P see **Bonnefont JP**
Rutan RL see **Fleming RY**
Rutanen EM see **Pekonen F**
Rutherford EJ see **Miller RS**
Rutherford RA see **Wharton J**
Rutherford RB. Political issues in endovascular surgery. Surg Clin North Am 1992 Aug;72(4):757-65
Rutt DR see **Shaper NJ**
Ruza F see **López-Herce J**
Ryan J, Brett J, Tijburg P, Bach RR, Kisiel W, Stern D. Tumor necrosis factor-induced endothelial tissue factor is associated with subendothelial matrix vesicles but is not expressed on the apical surface. Blood 1992 Aug 15; 80(4):966-74
Ryan JC, Turck J, Niemi EC, Yokoyama WM, Seaman WE. Molecular cloning of the NK1.1 antigen, a member of the NKR-P1 family of natural killer cell activation molecules. J Immunol 1992 Sep 1;149(5):1631-5
Ryan MB see **Cybulsky IJ**
Ryan WH see **Mack MJ**
Ryberg B see **Andersson K**
Ryckman FC see **Caron KH**
Rydell N see **Ekelund A**
Rydén L see **Swedberg K**
Ryder R see **Pepin J**

S

Saad MF see **Liu QZ**
Saada M, Catoire P, Bonnet F, Delaunay L, Gormezano G, Macquin-Mavier I, Brun P. Effect of thoracic epidural anesthesia combined with general anesthesia on segmental wall motion assessed by transesophageal echocardiography. Anesth Analg 1992 Sep;75(3):329-35
Saag MS. Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: adverse effects. Hosp Pract (Off Ed) 1992 Aug;27 Suppl 2:26-36 (45 ref.)
Sabaté J see **Fraser GE**
Sabates FN, Fletcher DC. Surgical excision of subfoveal neovascular membranes in age-related macular degeneration [letter] Am J Ophthalmol 1992 Aug 15; 114(2):241-2
Sabe L, Leiguarda R, Starkstein SE. An open-label trial of bromocriptine in nonfluent aphasia. Neurology 1992 Aug; 42(8):1637-8
Sabiston DC Jr see **Glower DD**
Sabshin M. Lawrence Hartmann, M.D., one hundred twentieth president, 1991-1992. Am J Psychiatry 1992 Sep; 149(9):1145-7
Sacchi G see **Zoja C**
Sacco RL see **Di Tullio M**
Sacco RL see **Steinke W**
Sachar DB see **Gumaste V**
Sachs G see **Kajimura M**
Sack D see **Seltzer SE**
Sack M see **Middlemost SJ**
Sackier JM, Berci G. A laparoscopic hazard for the surgeon [letter] Br J Surg 1992 Jul;79(7):713
Sackmann M see **Sauerbruch T**
Sacks JJ see **Runyan CW**
Sacks JJ see **Sosin DM**
Sacristán JA, Soto J, Alanís A. Complacency bias in clinical trials [letter] Lancet 1992 Aug 8;340(8815):375
Sada D E see **McDonough JA**
Sade RM see **Kratz JM**
Sadewasser KL see **Hart MN**
Sadler DB, Brown J, Nurse H, Roberts J. Impact of hemodialysis on left and right ventricular Doppler diastolic filling indices. Am J Med Sci 1992 Aug;304(2):83-90
el-Sadr W, Goetz RR, Sorrell S, Joseph M, Ehrhardt A, Gorman JM. Clinical and laboratory correlates of human immunodeficiency virus infection in a cohort of intravenous drug users from New York, NY. Arch Intern Med 1992 Aug;152(8):1653-9
Saez JM see **Skalli M**
Safavi K. Serum vitamin A levels in psoriasis: results from the First National Health and Nutrition Examination Survey [letter] Arch Dermatol 1992 Aug;128(8):1130-1
Safcsak K see **Miller RS**
Safer DJ, Krager JM. Effect of a media blitz and a threatened lawsuit on stimulant treatment [see comments] JAMA 1992 Aug 26;268(8):1004-7. Comment in: JAMA 1992 Aug 26;268(8):1026-7.
Safford M Jr see **Trimarchi CV**
Safi HJ see **Svensson LG**
Safran C see **Locke SE**
Safwat AM see **Moore PG**
Sagar K see **Vaska K**
Sagawa M see **Saito Y**
Sahakian AV see **Gerstenfeld EP**
Sahu A see **Dube MG**
Sahu A see **Kalra PS**
Saibara T see **Maeda T**
Sailer R, Zimmermann T, Böwing B, Scharf J, Zeilinger G,

Stehr K. Pulmonary artery sling associated with tracheobronchial malformations.
Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):864–7
Sailer SL see **Weissler MC**
Saini S see **Girard MJ**
Saini S see **Lee MJ**
St. Clair MH see **Edlin BR**
St. Clair SR, Hixson CJ, Ritchey ML. Enterocystoplasty and reflux nephropathy in the canine model. J Urol 1992 Aug; 148(2 Pt 2):728–32
St John DJ, Young GP, McHutchison JG, Deacon MC, Alexeyeff MA. Comparison of the specificity and sensitivity of Hemoccult and HemoQuant in screening for colorectal neoplasia. Ann Intern Med 1992 Sep 1;117(5):376–82
Sairam MR, Bhargavi GN, Downey BR. Biological mimicry of gonadotropin action by antiidiotypic antibodies to luteinizing hormone: characterization and biological properties. Endocrinology 1992 Sep;131(3):1212–22
Saito H see **Nakamura M**
Saito S see **Endo T**
Saito S see **Nishikawa K**
Saito T see **Ishikawa S**
Saito Y, Nagamoto N, Ota S, Sato M, Sagawa M, Kamma K, Takahashi S, Usuda K, Endo C, Imai T, et al. Results of surgical treatment for roentgenographically occult bronchogenic squamous cell carcinoma.
J Thorac Cardiovasc Surg 1992 Aug;104(2):401–7
Saito Y see **Morimoto I**
Saka N see **Saner G**
Sakai H see **Ohteki H**
Sakai M see **Sato M**
Sakai N, Tabb T, Garfield RE. Modulation of cell-to-cell coupling between myometrial cells of the human uterus during pregnancy. Am J Obstet Gynecol 1992 Aug; 167(2):472–80
Sakamoto A, Sumida T, Maeda T, Itoh M, Asai T, Takahashi H, Yoshida S, Koike T, Tomioka H, Yoshida S. T cell receptor V beta repertoire of double-negative alpha/beta T cells in patients with systemic sclerosis.
Arthritis Rheum 1992 Aug;35(8):944–8
Sakariassen KS see **Fressinaud E**
Sakata T see **Arima K**
Sakurabayashi S see **Yamamoto Y**
Salahuddin SZ see **Levine PH**
Salam I. Cholecystectomy and gallbladder conservation [letter] Br J Surg 1992 Jul;79(7):713
Salamat SM see **Murphy GM Jr**
Salameh W see **Tom L**
Salas JS see **Moukarzel AA**
Salazar AM see **Hoch DH**
Salazar-Grueso EF see **Appelbaum JS**
Saleh AA see **Dombrowski MP**
Salem G see **Trape JF**
Salem MM, Mujais SK. Gaps in the anion gap.
Arch Intern Med 1992 Aug;152(8):1625–9 (61 ref.)
Salerno TA see **Christakis GT**
Salerno TA see **Panos AL**
Salinas-Madrigal L see **Steinhardt G**
Salive ME, Cornoni-Huntley J, LaCroix AZ, Ostfeld AM, Wallace RB, Hennekens CH. Predictors of smoking cessation and relapse in older adults.
Am J Public Health 1992 Sep;82(9):1268–71
Salkovic M, Lackovic Z. Brain D1 dopamine receptor in alloxan-induced diabetes. Diabetes 1992 Sep;41(9):1119–21
Saller DN Jr see **Haddow JE**
Saller DN Jr, Dailey JV, Rosenblatt MJ, Abuelo DN. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):812; discussion 813–4
Salleras L see **Domínguez A**
Sallomi DF see **Fahal IH**
Salman FA see **Quetel TA**
Salter RD see **Storkus WJ**
Saltman RB. Single-source financing systems. A solution for the United States? JAMA 1992 Aug 12;268(6):774–9
Saltzman CL see **Goulet JA**
Salvador L see **Shimizu T**
Salvadori S see **Degli Uberti EC**
Salvetti A see **Lucarini AR**
Salzberg AD see **Greenstein A**
Salzer GM see **Müller LC**
Samaja M see **Inverardi L**
Sambeat MA see **Domingo P**
Sambrook P, Nguyen T. Vertebral osteoporosis in rheumatoid arthritis patients: effect of low dose prednisone therapy [letter] Br J Rheumatol 1992 Aug;31(8):573–4
Sampalis JS, Lavoie A, Williams JI, Mulder DS, Kalina M. Standardized mortality ratio analysis on a sample of severely injured patients from a large Canadian city without regionalized trauma care. J Trauma 1992 Aug; 33(2):205–11; discussion 211–2
Sampathkumar A. Extended approach to the mitral valve [letter] Ann Thorac Surg 1992 Sep;54(3):596–8
Sampol J see **Drancourt M**
Sampson HA. Food allergy and the role of immunotherapy [editorial; comment] J Allergy Clin Immunol 1992 Aug; 90(2):151–2. Comment on: J Allergy Clin Immunol 1992 Aug;90(2):256–62.
Sampson JH, Nashold BS Jr. Facial pain due to vascular lesions of the brain stem relieved by dorsal root entry zone lesions in the nucleus caudalis. Report of two cases.
J Neurosurg 1992 Sep;77(3):473–5
Samsel B see **Volm M**
Samuels JF see **Nestadt G**
Samuels M see **Southall DP**
Sanada Y see **Sato H**
Sananes EG see **Giniger AG**
Sanborn BM see **Wen Y**
Sanborn EC see **Friedman H**
Sanceau J, Merlin G, Wietzerbin J. Tumor necrosis factor-alpha and IL-6 up-regulate IFN-gamma receptor gene expression in human monocytic THP-1 cells by transcriptional and post-transcriptional mechanisms.
J Immunol 1992 Sep 1;149(5):1671–5
Sanchez A see **Hubbard RW**
Sanchez JA see **Jeevanandam V**
Sanchez JA see **Mautner SL**
Sanchez R see **van Sonnenberg E**
Sanchez RL see **Evers BM**
Sanchez RS see **Imperato-McGinley J**
Sanchez-Pescador L, Paz P, Navarro D, Pereira L, Kohl S. Epitopes of herpes simplex virus type 1 glycoprotein B that bind type-common neutralizing antibodies elicit type-specific antibody-dependent cellular cytotoxicity.
J Infect Dis 1992 Sep;166(3):623–7
Sandberg T see **Hedges S**
Sandeman DD, Shore AC, Tooke JE. Relation of skin capillary pressure in patients with insulin-dependent diabetes mellitus to complications and metabolic control.
N Engl J Med 1992 Sep 10;327(11):760–4
Sander M, Bader M, Djavidani B, Maser-Gluth C, Vecsei P, Mullins J, Ganten D, Peters J. The role of the adrenal gland in hypertensive transgenic rat TGR(mREN2)27.
Endocrinology 1992 Aug;131(2):807–14
Sanders B see **McCain JP**
Sanders DY, Severance HW, Pollack CV Jr. Sickle cell vaso-occlusive pain crisis in adults: alternative strategies for management in the emergency department.
South Med J 1992 Aug;85(8):808–11
Sanders I see **Wu BL**
Sanders WE, Wilson RW, Ballantyne CM, Beaudet AL. Molecular cloning and analysis of in vivo expression of murine P-selectin. Blood 1992 Aug 1;80(3):795–800
Sanderson JD, Moss MT, Tizard ML, Hermon-Taylor J. Mycobacterium paratuberculosis DNA in Crohn's disease tissue. Gut 1992 Jul;33(7):890–6
Sandford AJ see **Cookson WO**
Sandhu IS see **Grisham MB**
Sandø SH see **Kjaer K**
Sandøe E see **Pietersen AH**
Sandridge DA see **Thorp JM Jr**
Sandrin MS, Gumley TP, Henning MM, Vaughan HA, Gonez LJ, Trapani JA, McKenzie IF. Isolation and characterization of cDNA clones for mouse Ly-9.
J Immunol 1992 Sep 1;149(5):1636–41
Sandvik AK see **Waldum HL**
Sane AC, Effmann EL, Brown SD. Tracheobronchiomegaly. The Mounier-Kuhn syndrome in a patient with the Kenny-Caffey syndrome. Chest 1992 Aug;102(2):618–9
Saner G, Savasan S, Saka N. Zinc metabolism in hypothyroidism [letter] Lancet 1992 Aug 15; 340(8816):432–3
Sanger MS, MacLean WE Jr, Van Slyke DA. Relation between maternal characteristics and child behavior ratings. Implications for interpreting behavior checklists.
Clin Pediatr (Phila) 1992 Aug;31(8):461–6
Sanghera JS see **Welham MJ**
SanMartin J see **Rauch SD**
Sanofsky SJ see **Singh AK**
Sansores R see **Moore R**
Santell L see **Medh RD**
Santini F, Chopra IJ, Hurd RE, Teco GN. A study of the characteristics of hepatic iodothyronine 5'-monodeiodinase in various vertebrate species. Endocrinology 1992 Aug; 131(2):830–4
Santoli D see **O'Connor R**
Santoli D see **Torigoe T**
Santos JI see **Jannace PW**
Santucci L see **Fiorucci S**
Sanyal AJ, Freedman AM, Purdum PP 3d. TIPS-associated hemolysis and encephalopathy [letter] Ann Intern Med 1992 Sep 1;117(5):443–4
Sanyal MK see **Grifo JA**
Sanyal SC see **Nath G**
Saornil MA, Egan KM, Gragoudas ES, Seddon JM, Walsh SM, Albert DM. Histopathology of proton beam-irradiated vs enucleated uveal melanomas. Arch Ophthalmol 1992 Aug;110(8):1112–8
Sapin SO. Managed care [letter] Pediatrics 1992 Aug;90(2 Pt 1):278; discussion 278–9
Saporito F see **Satullo G**
Saporito L see **Gribben JG**
Sapoval MR, Long AL, Raynaud AC, Beyssen BM, Fiessinger JN, Gaux JC. Femoropopliteal stent placement: long-term results. Radiology 1992 Sep;184(3):833–9
Sarantos P, Abouhamze A, Souba WW. Glucocorticoids regulate intestinal glutaminase expression. Surgery 1992 Aug;112(2):278–83
Saravolatz LD see **Markowitz N**
Sareli P see **Middlemost SJ**
Sarem-Aslani A see **Walker S**
Sarfati E see **Jacob L**
Sarfeh IJ see **Ishikawa T**
Sarker SA, Gyr K. Non-immunological defence mechanisms of the gut. Gut 1992 Jul;33(7):987–93 (125 ref.)
Sarna SK see **Ozeki K**
Sarnat HB. Vimentin and desmin in maturing skeletal muscle and developmental myopathies. Neurology 1992 Aug; 42(8):1616–24
Sarr MG, Donohue JH, Grant CS, van Heerden JA, McIlrath DC. Breast-conserving surgery and radiation therapy: are they underused? [letter] JAMA 1992 Aug 19;268(7):869–70
Sarr MG see **Miedema BW**
Sarraf CE see **Watanapa P**
Sarrazin EF see **Scholten SL**
Sarrel PM, Lindsay D, Rosano GM, Poole-Wilson PA. Angina and normal coronary arteries in women: gynecologic findings. Am J Obstet Gynecol 1992 Aug; 167(2):467–71
Sarti E see **Schantz PM**
Sartor P see **Dufy-Barbe L**
Sarvetnick N see **Grodsky GM**
Sasaki A see **Naganuma H**
Sasaki H see **Nagaseki Y**
Sasaki T see **Kitanaka C**
Sasaki T see **Ohyama S**
Sasano H, Miyazaki S, Nishihira T, Sawai T, Nagura H. The proliferative cell fraction in cytology specimens. A study of human esophageal carcinoma. Am J Clin Pathol 1992 Aug;98(2):161–6
Sasse EA. Determination of reference intervals in the clinical laboratory using the proposed guideline National Committee for Clinical Laboratory Standards C28-P.
Arch Pathol Lab Med 1992 Jul;116(7):710–3 (11 ref.)
Sasso EH, Willems van Dijk K, Bull A, van der Maarel SM, Milner EC. VH genes in tandem array comprise a repeated germline motif. J Immunol 1992 Aug 15;149(4):1230–6
Sathi S see **Atala A**
Satin KP see **Lipscomb JA**
Sato E see **Yonezawa S**
Sato H, Endo T, Tajima K, Sanada Y. A rare case of perineal pain: intestinal perforation caused by a press-through package. Anesth Analg 1992 Sep;75(3):456–7
Sato M, Sakai M, Kaga T, Iida M, Ogata T, Miyake H, Watabe T. Giant air cell of the petrous apex: a possible cause of facial hypalgesia. Ann Otol Rhinol Laryngol 1992 Aug;101(8):685–7
Sato M see **Saito Y**
Sato M see **Tamai Y**
Sato S, Yamauchi S, Schuessler RB, Boineau JP, Matsunaga Y, Cox JL. The effect of augmented atrial hypothermia on atrial refractory period, conduction, and atrial flutter/fibrillation in the canine heart.
J Thorac Cardiovasc Surg 1992 Aug;104(2):297–306
Sato S see **Kawano S**
Sato T see **Kawano S**
Sato T see **Mochizuki H**
Sato Y see **Kyu B**
Sato Y see **Wilson CA**
Satoh S see **Suzuki Y**
Satullo G, Donato A, Luzza F, Saporito F, Oreto G. Atrial parasystole and tachycardia. Modulation and automodulation of a parasystolic focus. Chest 1992 Aug; 102(2):622–5
Saudubray JM see **Bonnefont JP**
Sauer MV, Paulson RJ, Lobo RA. Reversing the natural decline in human fertility. An extended clinical trial of oocyte donation to women of advanced reproductive age [see comments] JAMA 1992 Sep 9;268(10):1275–9. Comment in: JAMA 1992 Sep 9;268(10):1320–1.
Sauer R see **Seegenschmiedt MH**
Sauerbruch T, Holl J, Sackmann M, Paumgartner G. Extracorporeal lithotripsy of pancreatic stones in patients with chronic pancreatitis and pain: a prospective follow up study. Gut 1992 Jul;33(7):969–72
Saumarez RC, Camm AJ, Panagos A, Gill JS, Stewart JT, de Belder MA, Simpson IA, McKenna WJ. Ventricular fibrillation in hypertrophic cardiomyopathy is associated with increased fractionation of paced right ventricular electrograms. Circulation 1992 Aug;86(2):467–74
Saunders D see **Fraher LJ**
Saunders Z see **Millar-Jones L**
Saurel-Cubizolles MJ. Daily commuting and preterm birth rate [letter] Am J Obstet Gynecol 1992 Aug;167(2):571–2
Savage CO, Pottinger BE, Gaskin G, Pusey CD, Pearson JD. Autoantibodies developing to myeloperoxidase and proteinase 3 in systemic vasculitis stimulate neutrophil cytotoxicity toward cultured endothelial cells.
Am J Pathol 1992 Aug;141(2):335–42
Savarino V, Mela GS, Zentilin P, Vigneri S, Cutela P, Mele R, Di Mario F. Mealtime versus nighttime acid inhibition. A clinical pharmacological study with ranitidine.
Dig Dis Sci 1992 Sep;37(9):1368–72
Savasan S see **Saner G**
Saven A, Carrera CJ, Carson DA, Beutler E, Piro LD. 2-Chlorodeoxyadenosine: an active agent in the treatment of cutaneous T-cell lymphoma. Blood 1992 Aug 1; 80(3):587–92
Savin VJ see **Ellis EN**
Savino W see **Villa-Verde DM**
Savolainen A, Keto P, Hekali P, Nisula L, Kaitila I, Viitasalo M, Poutanen VP, Standertskjöld-Nordenstam CG, Kupari M. Aortic distensibility in children with the Marfan syndrome. Am J Cardiol 1992 Sep 1;70(6):691–3
Sawai T see **Sasano H**
Sawaya GF, Robertson PA. Hepatotoxicity with the administration of nifedipine for treatment of preterm labor.

Am J Obstet Gynecol 1992 Aug;167(2):512-3
Sawchenko PE see **Presse F**
Sawczuk IS see **Walten G**
Sawle GV see **Brooks DJ**
Sawyer W see **al Jubair K**
Sawyer WD see **Stillman PL**
Saxe J see **Diebel LN**
Saxena A see **Berkman RA**
Saxena PR see **Caekebeke JF**
Saxton HM see **Borzyskowski M**
Sayles TE see **Hogg BB**
Sazawal S, Black RE. Meta-analysis of intervention trials on case-management of pneumonia in community settings. Lancet 1992 Aug 29;340(8818):528-33
Scali D see **Tomai F**
Scalia SV, Taheri PA, Force S, Ozmen V, Lui D, Fish J, Hansen D, Chambers R, Flint L, Steinberg S. Mesenteric microcirculatory changes in nonlethal hemorrhagic shock: the role of resuscitation with balanced electrolyte or hypertonic saline/dextran. J Trauma 1992 Aug;33(2):321-5
Scalia-Tomba G see **Hedlund JU**
Scambia G see **Panici PB**
Scanlan RM see **Carlsen SE**
Scardino MA see **Grimes MR**
Scemama JL see **Buscail L**
Schaefer JA see **Schantz PM**
Schaefer RA, Enzenauer RJ, Pruitt A, Corpe RS. Acute gonococcal flexor tenosynovitis in an adolescent male with pharyngitis. A case report and literature review. Clin Orthop 1992 Aug;(281):212-5 (24 ref.)
Schaefer SD. The acute management of external laryngeal trauma. A 27-year experience. Arch Otolaryngol Head Neck Surg 1992 Jun; 118(6):598-604
Schaefer WD. Time to take back our streets--and our homes. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):574
Schaer GL see **Kuhn FE**
Schaff HV see **Bell MR**
Schaff HV see **Knott-Craig CJ**
Schaffer PA see **Golden MP**
Schalhorn A see **Gerl A**
Schalke BB, Schmidt B, Toyka K, Hartung HP. Pravastatin-associated inflammatory myopathy [letter] N Engl J Med 1992 Aug 27;327(9):649-50
Schambelan M see **Sechi LA**
Schanler RJ see **Freed GL**
Schantz PM, Moore AC, Muñoz JL, Hartman BJ, Schaefer JA, Aron AM, Persaud D, Sarti E, Wilson M, Flisser A. Neurocysticercosis in an Orthodox Jewish community in New York City [see comments] N Engl J Med 1992 Sep 3;327(10):692-5. Comment in: N Engl J Med 1992 Sep 3;327(10):727-8.
Scharf J see **Sailer R**
Schatzki SC. Conquerors of yellow fever. AJR Am J Roentgenol 1992 Sep;159(3):462
Schechter C see **Fahs MC**
Schechter H see **Pomykala Z**
Schechtman KB see **Ogawa T**
Schedel I see **Sutor GC**
Scheffler M see **Rost KL**
Schein M. Current management of trauma to the pancreas [letter] Br J Surg 1992 Jul;79(7):717-8
Scheld WM see **Quagliarello V**
Schell RF see **Bakken LL**
Scheltinga MR see **Gatzen C**
Scherak O see **Popp W**
Scherrer R see **Sillaber C**
Scherz HC, Kaplan GW, Boychuk DI, Landa HM, Haghighi P. Urethral healing in rabbits. J Urol 1992 Aug;148(2 Pt 2):708-10; discussion 711-3
Schibler KR, Yang YC, Christensen RD. Effect of interleukin-11 on cycling status and clonogenic maturation of fetal and adult hematopoietic progenitors. Blood 1992 Aug 15;80(4):900-3
Schieven GL, Kallestad JC, Brown TJ, Ledbetter JA, Linsley PS. Oncostatin M induces tyrosine phosphorylation in endothelial cells and activation of p62yes tyrosine kinase. J Immunol 1992 Sep 1;149(5):1676-82
Schiffke KA see **Vieregge P**
Schiffman MH see **Cox JT**
Schijf C see **Smedts F**
Schildberg FW see **Gerl A**
Schillio Y, Amouyal G, Gayet B, Dumont M, Degott C, Erlinger S. Primary intrahepatic cholesterol stones. Report of one case and treatment with ursodeoxycholic acid. Dig Dis Sci 1992 Sep;37(9):1460-3
Schimke RN see **Stephens RL**
Schinitsy MR. Reversal of neurologic deficits in Down syndrome [letter] Am J Dis Child 1992 Jul;146(7):783
Schipper ME see **Simons MP**
Schirmer BD, Dix J, Edge SB, Hyser MJ, Hanks JB, Aguilar M. Laparoscopic cholecystectomy in the obese patient. Ann Surg 1992 Aug;216(2):146-52
Schlaerth JB see **Koonings PP**
Schlager TA, Dudley SM, Dunn ML, Lohr JA. Breast-feeding and urinary tract infections [letter] J Pediatr 1992 Aug; 121(2):331-2
Schlapbach P, Beyeler C, Gerber NJ, van der Linden S, Bürgi U, Fuchs WA, Ehrengruber H. The prevalence of palpable finger joint nodules in diffuse idiopathic skeletal hyperostosis (DISH). A controlled study. Br J Rheumatol 1992 Aug;31(8):531-4
Schlegelmilch JA see **Ross CW**
Schlemmer B see **Darmon JY**
Schlesinger L, Arevalo M, Arredondo S, Diaz M, Lönnerdal B, Stekel A. Effect of a zinc-fortified formula on immunocompetence and growth of malnourished infants. Am J Clin Nutr 1992 Sep;56(3):491-8
Schlossman SF see **Sugita K**
Schmausser B see **Greiner A**
Schmid P see **Sinzinger H**
Schmidt B see **Schalke BB**
Schmidt C see **Cohen BA**
Schmidt CA, Wood MN, Vyhmeister EE. Pericardioplasty. Ann Thorac Surg 1992 Sep;54(3):584-5
Schmidt E see **Jensen EJ**
Schmidt J, Lewandrowski K, Fernandez-del Castillo C, Mandavilli U, Compton CC, Warshaw AL, Rattner DW. Histopathologic correlates of serum amylase activity in acute experimental pancreatitis. Dig Dis Sci 1992 Sep; 37(9):1426-33
Schmidt J, Fernández-del Castillo C, Rattner DW, Lewandrowski K, Compton CC, Warshaw AL. Trypsinogen-activation peptides in experimental rat pancreatitis: prognostic implications and histopathologic correlates. Gastroenterology 1992 Sep;103(3):1009-16
Schmidt K, Medenica M. Pruritic ulcerating bruise in an elderly Hispanic man. Angiosarcoma (AS). Arch Dermatol 1992 Aug;128(8):1116-7, 1119-20
Schmidt KL see **Smith GS**
Schmidt PH see **van der Mey AG**
Schmidt U, Enderson BL, Chen JP, Maull KI. D-dimer levels correlate with pathologic thrombosis in trauma patients. J Trauma 1992 Aug;33(2):312-9; discussion 319-20
Schmitz O see **Møller N**
Schmoke KL. A public health solution to violent crime. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):575-6
Schmolke S see **Grefte JM**
Schmuecker JD, Meloy JR, Williams DJ. Disulfiram toxicity and catatonia in a forensic outpatient [letter] Am J Psychiatry 1992 Sep;149(9):1275-6
Schnapp LM see **Goodman PC**
Schneberger S. "Prolife" perinatologist [letter] N Engl J Med 1992 Sep 10;327(11):812; discussion 813-4
Schned AR see **DiCorato MP**
Schneider HG, Michelangeli VP, Frampton RJ, Grogan JL, Ikeda K, Martin TJ, Findlay DM. Transforming growth factor-beta modulates receptor binding of calciotropic hormones and G protein-mediated adenylate cyclase responses in osteoblast-like cells. Endocrinology 1992 Sep; 131(3):1383-9
Schneider JS, McLaughlin WW, Roeltgen DP. Motor and nonmotor behavioral deficits in monkeys made hemiparkinsonian by intracarotid MPTP infusion. Neurology 1992 Aug;42(8):1565-72
Schneider P, Börner W. Bone minerals and levothyroxine [letter] Lancet 1992 Aug 15;340(8816):437
Schneider W see **Aul C**
Schnell TG see **Sontag SJ**
Schnell VL, Yandell R, Van Zandt S, Dinh TV. Enterobius vermicularis salpingitis: a distant episode from precipitating appendicitis. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):553-5
Schnitzer B see **Ross CW**
Schocken DD see **Gerdes AM**
Schoen FJ see **Webb CL**
Schoeneich S see **Mulholland MW**
Schoenfeld A, Mashiach R, Vardy M, Ovadia J. Methotrexate pneumonitis in nonsurgical treatment of ectopic pregnancy. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):520-1 (8 ref.)
Schoeniger LO, Reilly PM, Bulkley GB, Buchman TG. Heat-shock gene expression excludes hepatic acute-phase gene expression after resuscitation from hemorrhagic shock. Surgery 1992 Aug;112(2):355-62; discussion 362-3
Schofield PM see **Dunning JJ**
Scholl PR, Ahern D, Geha RS. Protein tyrosine phosphorylation induced via the IgG receptors Fc gamma Ri and Fc gamma RII in the human monocytic cell line THP-1. J Immunol 1992 Sep 1;149(5):1751-7
Scholten SL, Nettleman MD, Sarrazin EF. Prophylactic fluconazole and marrow transplantation [letter] N Engl J Med 1992 Aug 27;327(9):644-5; discussion 645
Schoof P, van Suylen RJ, Bos E. Homograft root replacement for juvenile rheumatoid aortic valve incompetence [letter] Ann Thorac Surg 1992 Sep;54(3):602-3
Schooneman F see **Martinet N**
Schor RH see **Furman JM**
Schorr KA see **Hogness CG**
Schorr-Lesnick B see **Neshiwat LF**
Schrader JW see **Welham MJ**
Schraut W see **Langrehr JM**
Schraut WH see **Langrehr JM**
Schreiber K see **Rosenfeld WD**
Schreiber S see **Elbe A**
Schreiner GF see **Modi KS**
Schreiner W see **Laufer G**
Schremp PS see **Plona RP**
Schremp PS see **Ruehl CA**
Schrijver J see **Lindeman JH**
Schröder JM see **Sylvester I**
Schröder JP, Kuhlmann WD. Avoidance of hyperergic reactions after booster tetanus toxoid vaccination [letter] Lancet 1992 Aug 8;340(8815):379
Schröder R see **Arntz HR**
Schroeder HW Jr see **Lee SK**
Schroeder HW Jr see **Stüber F**
Schroeder M see **Washington DE**
Schteingart CD see **Longmire-Cook SJ**
Schubert ML see **Vuyyuru L**
Schuch CP see **Hale LL**
Schueler BA, Gray JE, Gisvold JJ. A comparison of mammography screen-film combinations. Radiology 1992 Sep;184(3):629-34
Schuessler RB see **Sato S**
Schulte KL, Meyer-Sabellek W, Liederwald K, van Gemmeren D, Lenz T, Gotzen R. Relation of regression of left ventricular hypertrophy to changes in ambulatory blood pressure after long-term therapy with perindopril versus nifedipine. Am J Cardiol 1992 Aug 15;70(4):468-73
Schulte WJ see **Moon MR**
Schultz C see **Chernow SM**
Schultz C see **Graff LG**
Schultz DM see **Siddiqi TA**
Schultz G see **Khaw PT**
Schultz P see **Christensen EF**
Schumacher M, Nanninga A, Delfs T, Mukhopadhyay AK, Leidenberger FA. A direct immunoradiometric assay for human plasma prorenin: concentrations in cycling women and in women taking oral contraceptives. J Clin Endocrinol Metab 1992 Aug;75(2):617-23
Schumann TL see **Furman JM**
Schuricht A see **Mitchell DG**
Schuster B see **Michelson A**
Schut L see **Duhaime AC**
Schut L see **Epstein MA**
Schut L see **Kish SJ**
Schuval S see **Bonagura VR**
Schwartz AL, Weiss HS. Bleb leak with hypotony after laser suture lysis and trabeculectomy with mitomycin C [letter] Arch Ophthalmol 1992 Aug;110(8):1049
Schwartz DA see **Wilcox CM**
Schwartz DB see **Lacoste H**
Schwartz DT. Cities, winter birth, and schizophrenia [letter] Lancet 1992 Aug 29;340(8818):559
Schwartz I see **Wormser GP**
Schwartz JL see **Morley P**
Schwartz JM, Aylward E, Barta PE, Tune LE, Pearlson GD. Sylvian fissure size in schizophrenia measured with the magnetic resonance imaging rating protocol of the Consortium to Establish a Registry for Alzheimer's Disease. Am J Psychiatry 1992 Sep;149(9):1195-8
Schwartz LB see **Irani AM**
Schwartz LW see **Rachmilewitz D**
Schwartz ML see **Andersen J**
Schwartz ML see **Houlden DA**
Schwartz NB see **Kirby JD**
Schwartz RS see **Stratton JR**
Schwartz Y, Yamaguchi H, Goodman HM. Growth hormone increases intracellular free calcium in rat adipocytes: correlation with actions on carbohydrate metabolism. Endocrinology 1992 Aug;131(2):772-8
Schwarz BE see **Twickler DM**
Schwarz M see **Widdison AL**
Schwarz MJ see **Super M**
Schwarz MR. Liaison Committee on Medical Education. Past successes, future challenges. JAMA 1992 Sep 2; 268(9):1091-2
Schwarz N, Höcker K. Osteosynthesis of irreducible fractures of the clavicle with 2.7-MM ASIF plates. J Trauma 1992 Aug;33(2):179-83
Schwarzenberg SJ, Grothe RM, Sharp HL, Snover DC, Freese D. Long-term complications of arteriohepatic dysplasia. Am J Med 1992 Aug;93(2):171-6
Schweitzer ME see **Cobby MJ**
Schwenk MH see **Abraham PA**
Schwerdtfeger R see **Siegert W**
Scorpio RJ see **Wesson DE**
Scott BB see **Hawthorne AB**
Scott CR see **Burke W**
Scott HD, Shapiro HB. Universal insurance for American health care. A proposal of the American College of Physicians [see comments] Ann Intern Med 1992 Sep 15; 117(6):511-9. Comment in: Ann Intern Med 1992 Sep 15;117(6):528-9.
Scott J see **Griffith-Jones MD**
Scott JR see **Pollard JK**
Scott JW see **Lam HS**
Scott RM see **Atala A**
Scott WE see **Drack A**
Scott-Burden T see **Mackie EJ**
Scribner KA see **Akana SF**
Sčukanec-Spoljar M see **Markovic-Glamočak M**
Seachord CL see **Darveau RP**
Seale DD, Beaver BM. Pathophysiology of lung cancer. Nurs Clin North Am 1992 Sep;27(3):603-13 (9 ref.)
Seale JP, Williams JF, Amodei N. Alcoholism prevalence and utilization of medical services by Mexican Americans. J Fam Pract 1992 Aug;35(2):169-74
Seaman WE see **Ryan JC**
Sears JJ see **Kern FH**
Seaworth BJ see **Morris JT**
Secchiero P see **Di Luca D**
Sechi LA, Griffin CA, Grady EF, Grunfeld C, Kalinyak JE, Schambelan M. Tissue-specific regulation of insulin receptor mRNA levels in rats with STZ-induced diabetes mellitus. Diabetes 1992 Sep;41(9):1113-8
Seddon JM see **Christen WG**

Seddon JM see **Hankinson SE**
Seddon JM see **Saornil MA**
Sederer LI. Judicial and legislative responses to cost containment. Am J Psychiatry 1992 Sep;149(9):1157-61 (26 ref.)
Sedgwick JB, Bjornsdottir U, Geiger KM, Busse WW. Inhibition of eosinophil density change and leukotriene C4 generation by nedocromil sodium. J Allergy Clin Immunol 1992 Aug;90(2):202-9
Sedlis A see **Panici PB**
Seed JR see **Ciesielski SD**
Seegenschmiedt MH, Sauer R, Fietkau R, Iro H, Chalal JA, Brady LW. Interstitial thermal radiation therapy: five-year experience with head and neck tumors. Radiology 1992 Sep;184(3):795-804
Seeger JM see **Self SB**
Sefi RR. Streptococcal pharyngitis [letter] J Fam Pract 1992 Aug;35(2):137; discussion 137-8
Seftel HC see **Joffe BI**
Segal GM, Smith TD, Heinrich MC, Ey FS, Bagby GC Jr. Specific repression of granulocyte-macrophage and granulocyte colony-stimulating factor gene expression in interleukin-1-stimulated endothelial cells with antisense oligodeoxynucleotides. Blood 1992 Aug 1;80(3):609-16
Segal LS see **Millea TP**
Segalin A see **Bardini R**
Segaloff DL see **Shibata EF**
Segre A see **Battaglia C**
Sehgal PB see **Jacobs AL**
Sei Y see **Makino M**
Seibel M see **Sullivan B**
Seibel R see **Luchette F**
Seidel UJ see **Sontag SJ**
Seidelin PH, Jones GA, Boon NA. Effects of dual-chamber pacing in hypertrophic cardiomyopathy without obstruction [letter] Lancet 1992 Aug 8;340(8815):369
Seidelman WE, Porter B. The Negev Project in community-based training and health services: medical education confronts the "tea lady". Acad Med 1992 Aug; 67(8):507-10
Seidl TS see **Duhaime AC**
Seidman SN, Aral S. Subpopulation differentials in STD transmission [letter] Am J Public Health 1992 Sep; 82(9):1297
Seifer DB, Honig J, Penzias AS, Lavy G, Nadkarni PM, Jones EE, DeCherney AH, Flynn SD. Flow cytometric analysis of deoxyribonucleic acid in human granulosa cells as a function of chronological age and ovulation induction regimen. J Clin Endocrinol Metab 1992 Aug;75(2):636-40
Seifert PE see **Hazelrigg SR**
Seitz PK see **Yu D**
Sekar MC see **Lanas A**
Sekela ME, Smart FW, Noon GP, Young JB. Attenuation of waiting time mortality with heterotopic heart transplantation [see comments] Ann Thorac Surg 1992 Sep; 54(3):547-51. Comment in: Ann Thorac Surg 1992 Sep;54(3):401-2.
Sekhsaria S, Rahbar F, Fomufod A, Mason R, Kosoko O, Troyth J. An unusual case of congenital cytomegalovirus infection with glaucoma and communicating hydrocephalus. Clin Pediatr (Phila) 1992 Aug;31(8):505-7
Seki S see **Ohteki T**
Seki T, Ota M, Furuta S, Fukushima H, Kondo T, Hino K, Mizuki N, Ando A, Tsuji K, Inoko H, et al. HLA class II molecules and autoimmune hepatitis susceptibility in Japanese patients. Gastroenterology 1992 Sep; 103(3):1041-7
Sekii H see **Fujiwara K**
Sekiyama K see **Yoshiba M**
Sekizuka E see **Kurose I**
Selby WS see **Pokorny CS**
Seldin DW see **Antunes ML**
Self SB, Seeger JM. Laser angioplasty. Surg Clin North Am 1992 Aug;72(4):851-68 (50 ref.)
Selik RM see **Janssen RS**
Sellers RG. Sports injuries. Practical diagnostic and management concerns for primary care physicians. Postgrad Med 1992 Aug 3;:31-5; discussion 35-7
Sellke FW, Quillen JE. Altered effects of vasopressin on the coronary circulation after ischemia. J Thorac Cardiovasc Surg 1992 Aug;104(2):357-63
Seltzer SE see **D'Orsi CJ**
Seltzer SE, Sack D, Kudera ME, Rudolph LE, Adams DF, Meyer JE, Gillis AE, Viera MA, Phillips MD, Healey CD, et al. Improved radiology film library operations. Radiology 1992 Sep;184(3):805-11
Selvanayagam P see **Yu D**
Semchyshyn S. Can medical review committees control overservicing? [letter] Can Med Assoc J 1992 Aug 1; 147(3):286-7
Semelka RC, Shoenut JP, Kroeker MA, Greenberg HM, Simm FC, Minuk GY, Kroeker RM, Micflikier AB. Focal liver disease: comparison of dynamic contrast-enhanced CT and T2-weighted fat-suppressed, FLASH, and dynamic gadolinium-enhanced MR imaging at 1.5 T. Radiology 1992 Sep;184(3):687-94
Sempos CT see **Briefel RR**
Senan S. Treatment of malignant intracranial germ cell tumours [letter] BMJ 1992 Jul 4;305(6844):52
Senapati A see **Kamm MA**
Sens DA see **Flath MC**
Senterman MK see **Bret PM**
Seo GS see **Lim HK**
Seo JW, Brown NA, Ho SY, Anderson RH. Abnormal laterality and congenital cardiac anomalies. Relations of visceral and cardiac morphologies in the iv/iv mouse. Circulation 1992 Aug;86(2):642-50
Sepkowitz S. The artful dodge on pertussis vaccine [letter] Am J Dis Child 1992 Jul;146(7):788
Seppänen T see **Huikuri HV**
Sepulveda-Amor J see **Guerena-Burgueno F**
Serbin S see **Rotenstein D**
Serdula MK see **Williamson DF**
Seremetis G see **Merguerian PA**
Serie JR, Cooper HN, Kemmer KA, Hegre OD. Growth of neonatal islet transplants in the spontaneously diabetic BB/Wor rat. Diabetes 1992 Sep;41(9):1122-9
Serjeant G see **Dover GJ**
Serpico-Thompson D see **O'Malley J**
Serra MV see **Turrini F**
Serrano-Ortega S see **Tercedor J**
Serrat J see **Speiser PW**
Servodidio CA, Abramson DH. Choroidal melanoma. Nurs Clin North Am 1992 Sep;27(3):777-91
Sessler DI see **Washington DE**
Sethna NF, Sockin SM, Holzman RS, Slater JE. Latex anaphylaxis in a child with a history of multiple anesthetic drug allergies [see comments] Anesthesiology 1992 Aug; 77(2):372-5. Comment in: Anesthesiology 1992 Aug;77(2):223-5.
Sethu AU see **Luiz CP**
Seto M see **Abe M**
Seva C see **Buscail L**
Severance H see **Graff LG**
Severance HW see **Sanders DY**
Severs NJ see **Mankad PS**
Seyer JM see **Myers LK**
Seymour RJ see **Bret PM**
Sezai S see **Yamamoto Y**
Sganga T see **Pirazzoli P**
Shafer SL see **Bührer M**
Shafer SL see **Hung OR**
Shaffer DW see **Joseph RE**
Shaffer EA see **Kloiber R**
Shaffer EM see **Allen SW**
Shaffer SG, Kilbride HW, Hayen LK, Meade VM, Warady BA. Hyperkalemia in very low birth weight infants. J Pediatr 1992 Aug;121(2):275-9
Shafi M see **Luesley D**
Shah S see **Greenfield LJ**
Shah SS, Thompson J, Goldstraw P. Results of operation without adjuvant therapy in the treatment of small cell lung cancer. Ann Thorac Surg 1992 Sep;54(3):498-501
Shahandeh-Rad F see **Feld GK**
Shahbahrami B see **Kovacs BW**
Shaheen MZ see **Hawthorne AB**
Shahinian L Jr, Egbert PR, Williams AS. Histologic study of healing after ab interno laser sclerostomy. Am J Ophthalmol 1992 Aug 15;114(2):216-9
Shalev AY. Posttraumatic stress disorder among injured survivors of a terrorist attack. Predictive value of early intrusion and avoidance symptoms. J Nerv Ment Dis 1992 Aug;180(8):505-9
Shalhoub V see **De Vito WJ**
Sham JS, Wei WI, Lau SK, Yau CC, Choy D. Serous otitis media. An opportunity for early recognition of nasopharyngeal carcinoma. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):794-7
Sham PC see **Takei N**
Shamgochian MD, Leeman SE. Substance P stimulates luteinizing hormone secretion from anterior pituitary cells in culture. Endocrinology 1992 Aug;131(2):871-5
Shan LX, Hardy MP. Developmental changes in levels of luteinizing hormone receptor and androgen receptor in rat Leydig cells. Endocrinology 1992 Sep;131(3):1107-14
Shank ML see **Bonora E**
Shankar G see **Tatrai A**
Shanley PF see **Leff JA**
Shannak K see **Kish SJ**
Shannon BT see **Williams LL**
Shao Y see **Hoit BD**
Shaper NJ, Rutt DR, Browse NL. Use of Teflon stents for lymphovenous anastomosis. Br J Surg 1992 Jul;79(7):633-6
Shapiro A see **Shulman A**
Shapiro AL see **Romo T 3d**
Shapiro CN see **Niu MT**
Shapiro E see **Peters CA**
Shapiro E see **Starr NT**
Shapiro HB see **Scott HD**
Shapiro M see **Mitchell DG**
Shapiro R see **Burkly LC**
Shapiro SR see **Carpenter GA**
Share L see **Wall BM**
Sharfman WH see **Burt RK**
Sharif K, Gee H. Emergency cervical cerclage [letter] Br J Obstet Gynaecol 1992 Jun;99(6):529-30
Sharkey W see **Andersen J**
Sharma AK, Surange R, Mishra SK. Safety of surgical procedures [letter] Arch Surg 1992 Aug;127(8):993-4
Sharma RP see **Guy GE**
Sharp HL see **Schwarzenberg SJ**
Sharp JG see **Pirruccello SJ**
Sharp PA see **Cookson WO**
Sharp SC see **Loy TS**
Sharp WJ see **Miller BV**
Sharples LD, Cary NR, Large SR, Wallwork J. Error rates with which endomyocardial biopsy specimens are graded for rejection after cardiac transplantation. Am J Cardiol 1992 Aug 15;70(4):527-30
Sharrock NE see **Roch JJ**
Shastry BS see **Plager DA**
Shatford RA see **Nyberg SL**
Shattuck AL, White E, Kristal AR. How women's adopted low-fat diets affect their husbands. Am J Public Health 1992 Sep;82(9):1244-50
Shaw E see **Lucarotti ME**
Shaw HL. Treatment of the patient with cancer using parenteral electronic drug administration. Cancer 1992 Aug 15;70(4 Suppl):993-7 (47 ref.)
Shaw JH see **Koea JB**
Shaw M see **Carson JL**
Shaw PJ, Ince PG, Goodship J, Burn J, Slade J, Bates D, Medwin DG. Adult-onset motor neuron disease and infantile Werdnig-Hoffmann disease (spinal muscular atrophy type 1) in the same family. Neurology 1992 Aug; 42(8):1477-80
al-Shawaf T, Craft I. Risks associated with assisted conception [letter] BMJ 1992 Jul 4;305(6844):51
Shea S, Misra D, Ehrlich MH, Field L, Francis CK. Predisposing factors for severe, uncontrolled hypertension in an inner-city minority population. N Engl J Med 1992 Sep 10;327(11):776-81
Sheehan-Dare R see **Stubbings J**
Shefner J see **Atala A**
Shefner R see **Norton SD**
Shehata BM see **Vordermark JS**
Sheikh AU, Ernest JM, O'Shea M. Long-term outcome in fetal hydrops from parvovirus B19 infection. Am J Obstet Gynecol 1992 Aug;167(2):337-41
Sheils C see **Dover GJ**
Sheiner NM see **Bégin LR**
Sheldon CA see **Fairbanks JL**
Sheldon RS see **Chiamvimonvat N**
Shelhamer JH, Toews GB, Masur H, Suffredini AF, Pizzo PA, Walsh TJ, Henderson DK. NIH conference. Respiratory disease in the immunosuppressed patient. Ann Intern Med 1992 Sep 1;117(5):415-31 (102 ref.)
Shelton D, Urch B, Tarlo SM. Occupational asthma induced by a carpet fungicide—tributyl tin oxide. J Allergy Clin Immunol 1992 Aug;90(2):274-5
Shen CL see **Lin YS**
Shen GK, Montgomery DW, Ulrich ED, Mahoney KR, Zukoski CF. Up-regulation of prolactin gene expression and feedback modulation of lymphocyte proliferation during acute allograft rejection. Surgery 1992 Aug; 112(2):387-93; discussion 393-4
Shen YC see **Li G**
Shenaq S see **Stal S**
Shenk RR see **Crowe JP Jr**
Shenker Y, Meranda D, Clinkingbeard C, Lawrence D, Koch D. Effect of atrial natriuretic hormone on metoclopramide-induced stimulation of aldosterone. J Lab Clin Med 1992 Aug;120(2):297-304
Shennib H, Adoumie R, Noirclerc M. Current status of lung transplantation for cystic fibrosis. Arch Intern Med 1992 Aug;152(8):1585-8 (27 ref.)
Shenton ME, Kikinis R, Jolesz FA, Pollak SD, LeMay M, Wible CG, Hokama H, Martin J, Metcalf D, Coleman M, et al. Abnormalities of the left temporal lobe and thought disorder in schizophrenia. A quantitative magnetic resonance imaging study. N Engl J Med 1992 Aug 27; 327(9):604-12
Shepherd DM see **Noelle RJ**
Shepherd RW. Cashing in on tobacco addiction [letter] Can Med Assoc J 1992 Aug 1;147(3):290-1
Shepro D see **Hill J**
Sherer DM, Abramowicz JS, Metlay LA, Roberts M, Woods JR Jr. Nonimmune fetal hydrops caused by bilateral type III congenital cystic adenomatoid malformation of the lung at 17 weeks' gestation. Am J Obstet Gynecol 1992 Aug; 167(2):503-5
Sherk HH see **Hendler BH**
Sherman DJ. The neglected health care needs of street youth. Public Health Rep 1992 Jul-Aug;107(4):433-40
Sherman J see **Kushner L**
Sherman MD, Ostler HB, Biswell R, Cevallos V. Enterococcus faecalis infection in a corneal graft [letter] Am J Ophthalmol 1992 Aug 15;114(2):233-4
Sherman PJ see **Turner RT**
Sheron N see **de Silva DG**
Sherwood MB see **Khaw PT**
Shetty PC see **Guy GE**
Shibata EF, Matsuda JJ, Volk KA, Collison KA, Segaloff DL. Evidence that the FSH receptor itself is not a calcium channel. Endocrinology 1992 Aug;131(2):979-81
Shibata Y see **Watanabe Y**
Shibuya K, Abe T, Fujita T. Decay-accelerating factor functions as a signal transducing molecule for human monocytes. J Immunol 1992 Sep 1;149(5):1758-62
Shibuya M see **Suzuki Y**
Shibuya T see **Kamura T**
Shidara Y see **Ota H**
Shieh JJ see **Glenn KC**
Shield JP, Strobel S, Levinsky RJ, Morgan G. Immunodeficiency presenting as hypergammaglobulinaemia with IgG2 subclass deficiency.

Lancet 1992 Aug 22;340(8817):448–50
Shields CL see **Shields JA**
Shields JA, Shields CL, Eagle RC, De Potter P, Douglas CH. Calcified intraocular abscess simulating retinoblastoma [letter] Am J Ophthalmol 1992 Aug 15;114(2):227–9
Shigeta Y see **Kikkawa R**
Shii K see **Endo T**
Shikone T, Yamoto M, Nakano R. Follicle-stimulating hormone induces functional receptors for basic fibroblast growth factor in rat granulosa cells. Endocrinology 1992 Sep;131(3):1063–8
Shillito J see **Atala A**
Shim YJ see **Kim HN**
Shima H see **Tsuji M**
Shimada K see **Murakami T**
Shimasaki T see **Watanabe T**
Shimizu K see **Yoshida TK**
Shimizu T, Salvador L, Allanson J, Hughes-Benzie R, Nimrod C. Ultrasonographic measurements of fetal ear. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):381–4
Shimokata K see **Tsuchiya Y**
Shin A see **Oczkowski WJ**
Shin JG see **Sohn DR**
Shin MS see **Gammon RB**
Shin S see **Yonezawa S**
Shin SG see **Sohn DR**
Shinohara T see **Kobari M**
Shinomura Y see **Minami T**
Shioaki Y see **Taniguchi H**
Shiota M see **Aster JC**
Shiozaki H see **Kurose I**
Shipley CF 3d, Smith ST, Dennis EJ 3d, Nelson GH. Evaluation of pretreatment transvaginal ultrasonography in the management of patients with endometrial carcinoma. Am J Obstet Gynecol 1992 Aug;167(2):406–11; discussion 411–2
Shipman KH. Do restraints prevent falls? [letter] Ann Intern Med 1992 Sep 1;117(5):442–3
Shirai Y, Yoshida K, Tsukada K, Ohtani T, Muto T. Identification of the regional lymphatic system of the gallbladder by vital staining. Br J Surg 1992 Jul; 79(7):659–62
Shiraishi J, Tsuda K, Inoue Y, Onoyama Y. Measurement of CT section thickness by using the partial volume effect. Radiology 1992 Sep;184(3):870–2
Shirakawa T see **Cookson WO**
Shirao M see **Maruo N**
Shirao M see **Mochizuki M**
Shires GW. Correspondence of linearity evaluations to the performance of clinical chemistry instrument and reagent systems. Arch Pathol Lab Med 1992 Jul;116(7):761–4 (4 ref.)
Shirotori K see **Terada N**
Shishko PI, Kovalev PA, Goncharov VG, Zajarny IU. Comparison of peripheral and portal (via the umbilical vein) routes of insulin infusion in IDDM patients. Diabetes 1992 Sep;41(9):1042–9
Shkolnik A see **Bhisitkul DM**
Shlamkovitch N see **Milgrom C**
Shoenut JP see **Semelka RC**
Shore AC see **Sandeman DD**
Shore SA see **Dupuy PM**
Shores EW see **Roberts JL**
Shortliffe LM see **Issa MM**
Shosky J see **Novello AC**
Showalter M see **Akutsu H**
Shuck JM see **Crowe JP Jr**
Shulman A, Maymon R, Shapiro A, Bahary C. Percutaneous catheter drainage of tubo-ovarian abscesses. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):555–7
Shulman LP see **Phillips OP**
Shultz JR, Harrison J. Defining and predicting tracheoesophageal puncture success. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):811–6
Shum-Tim D, Tchervenkov CI, Chiu RC. Oral vitamin E prophylaxis in the protection of newborn myocardium from global ischemia. Surgery 1992 Aug;112(2):441–9; discussion 449–50
Shuman TA see **Hogue CW Jr**
Sibai BM. Hypertension in pregnancy [letter] N Engl J Med 1992 Sep 3;327(10):733; discussion 733–4
Sibert JR see **Cameron D**
Sickel JZ see **Lin JY**
Siczkowski M, Clarke D, Gordon MY. Binding of primitive hematopoietic progenitor cells to marrow stromal cells involves heparan sulfate. Blood 1992 Aug 15;80(4):912–9
Siddiqi TA, Bendon R, Schultz DM, Miodovnik M. Umbilical artery aneurysm: prenatal diagnosis and management. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):530–3
Siddique T see **Appelbaum JS**
Sidi A, Rush W. Adenosine for controlled hypotension: systemic compared with intracoronary infusion in dogs. Anesth Analg 1992 Sep;75(3):319–28
Sidman CL see **Roths JB**
Siebels J see **Fromer M**
Siebenmann R see **Yang Z**
Siegal F see **Blumstein M**
Siegall CB see **Debinski W**
Siegel MJ see **Quillin SP**
Siegel RJ, Cumberland DC, Crew JR. Ultrasound recanalization of diseased arteries. From experimental studies to clinical application. Surg Clin North Am 1992 Aug;72(4):879–97 (31 ref.)
Siegert W, Agthe A, Griesser H, Schwerdtfeger R, Brittinger G, Engelhard M, Kuse R, Tiemann M, Lennert K, Huhn D. Treatment of angioimmunoblastic lymphadenopathy (AILD)-type T-cell lymphoma using prednisone with or without the COPBLAM/IMVP-16 regimen. A multicenter study. Kiel Lymphoma Study Group. Ann Intern Med 1992 Sep 1;117(5):364–70
Siegler EL, Taylor L, Norris R, Jedrziewski K, Reichek N. Silent ischemia in rehabilitation patients: limited clinical utility of electrocardiographic monitoring. Arch Phys Med Rehabil 1992 Aug:73(8):730–4
Siesjö BK. Pathophysiology and treatment of focal cerebral ischemia. Part II: Mechanisms of damage and treatment. J Neurosurg 1992 Sep;77(3):337–54 (199 ref.)
Siewert JR see **Bumm R**
Sifrim D, Janssens J, Vantrappen G. A wave of inhibition precedes primary peristaltic contractions in the human esophagus. Gastroenterology 1992 Sep;103(3):876–82
Sigal SH see **Clayton F**
Sigurdson ER see **Zeng Z**
Silbert PL, Stewart-Wynne EG. Increased dystonia after intrathecal baclofen [letter] Neurology 1992 Aug; 42(8):1639–40
Sileno A see **Romeo VD**
Silk DB see **Rees RG**
Sillaber C, Geissler K, Scherrer R, Kaltenbrunner R, Bettelheim P, Lechner K, Valent P. Type beta transforming growth factors promote interleukin-3 (IL-3)-dependent differentiation of human basophils but inhibit IL-3-dependent differentiation of human eosinophils. Blood 1992 Aug 1;80(3):634–41
Sillén U, Hjalmäs K, Aili M, Bjure J, Hanson E, Hansson S. Pronounced detrusor hypercontractility in infants with gross bilateral reflux. J Urol 1992 Aug;148(2 Pt 2):598–9
Sillevis Smitt PA, van Beek H, Baars AJ, Troost D, Louwerse ES, Krops-Hermus AC, de Wolff FA, de Jong JM. Increased metallothionein in the liver and kidney of patients with amyotrophic lateral sclerosis. Arch Neurol 1992 Jul; 49(7):721–4
Sills IN, Horlick MN, Rapaport R. Inappropriate suppression of thyrotropin during medical treatment of Graves disease in childhood. J Pediatr 1992 Aug;121(2):206–9
Silva EG see **Tornos C**
Silva JE see **Akiguchi I**
Silveira C see **Glasner PD**
Silveira S see **Glasner PD**
Silver HS, Fucci MJ, Flanagan JC, Lowry LD. Severe orbital infection as a complication of orbital fracture. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):845–8; discussion 882
Silver RK, MacGregor SN, Pasternak JF, Neely SE. Fetal stroke associated with elevated maternal anticardiolipin antibodies. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):497–9
Silverman JF see **Wadih GE**
Silverman JM see **Li G**
Silverstein P. Smoking and wound healing. Am J Med 1992 Jul 15;93(1A):22S–24S (10 ref.)
Simard J see **Labrie F**
Simari RD see **Wright RS**
Simberkoff MS see **Bräu N**
Simberkoff MS see **Hartigan PM**
Simeon DT see **Walker SP**
Simeon-Aznar CP, Tolosa-Vilella C, Cuenca-Luque R, Jordana-Comajuncosa R, Ordi-Ros J, Bosch-Gil JA. Transverse myelitis in systemic lupus erythematosus: two cases with magnetic resonance imaging. Br J Rheumatol 1992 Aug;31(8):555–8
Simerl NA see **Gait JE**
Simm FC see **Semelka RC**
Simmonds B see **Hayward C**
Simmons NA see **Issack MI**
Simmons RL see **Billiar TR**
Simmons RL see **Dougherty SH**
Simmons RL see **Langrehr JM**
Simmons VE see **Castle WM**
Simon D. A journalist's eye view of the trauma physician's dilemma. Arch Otolaryngol Head Neck Surg 1992 Jun; 118(6):577–9
Simon JA, Browner WS, Mangano DT. Predictors of smoking relapse after noncardiac surgery. Study of Perioperative Ischemia (SPI) Research Group. Am J Public Health 1992 Sep;82(9):1235–7
Simón JC see **Bley MA**
Simon M see **Walt AJ**
Simon PL see **Rachmilewitz D**
Simon SR, Black HR, Moser M, Berland WE. Cough and ACE inhibitors. Arch Intern Med 1992 Aug; 152(8):1698–700
Simons MP, Hoitsma HF, Geraedts AA, Schipper ME. Bilateral pancreaticopleural fistulae treated by distal pancreatectomy. Br J Surg 1992 Jul;79(7):670–1
Simplaceanu E see **Sommers KE**
Simpson DE see **Tesch BJ**
Simpson IA see **Saumarez RC**
Simpson JF, Page DL. Altered expression of a structural protein (fodrin) within epithelial proliferative disease of the breast. Am J Pathol 1992 Aug;141(2):285–9
Simpson JL see **Jackson LG**
Simpson JL see **Phillips OP**
Sims JE see **Deyerle KL**
Sims MJ, Krawinkel U, Taussig MJ. Characterization of germ-line genes of the VGAM3.8 VH gene family from BALB/c mice. J Immunol 1992 Sep 1;149(5):1642–8
Simson M see **Wilson JR**
Sinatra R see **Martuscelli E**
Sinclair JW see **Mattox HE 3d**
Sinclair L see **Christakis GT**
Singer A see **Roberts JL**
Singer MR see **Oliveria SA**
Singh AK, Feng WC, Sanofsky SJ. Long-term results of St. Jude Medical valve in the tricuspid position. Ann Thorac Surg 1992 Sep;54(3):538–40
Singh MM see **Irons DW**
Singh N see **Singh R**
Singh P see **Poston GJ**
Singh R, Kissoon N, Singh N, Girotti M, Lane P. Is a full team required for emergency management of pediatric trauma? J Trauma 1992 Aug;33(2):213–8
Singh RR see **Denstedt JD**
Singh SP see **Wen Y**
Singson RD, Zalduondo FM. Value of unenhanced spin-echo MR imaging in distinguishing between synovitis and effusion of the knee. AJR Am J Roentgenol 1992 Sep; 159(3):569–71
Sinha AK see **Kahn NN**
Sinha MK see **Usala AL**
Sinha S see **Wright M**
Sinzinger H, Schmid P, Pirich C, Virgolini I, Pesau B, Granegger S, O'Grady J. Treatment of hypercholesterolaemia in children [letter] Lancet 1992 Aug 29;340(8818):548–9
Sippola AA see **McDonough JA**
Siproudhis L see **Raoul JL**
Sirigu A see **Grafman J**
Sirois C see **Johnson RG**
Sirois F. Le déni dans la maladie coronarienne. Can Med Assoc J 1992 Aug 1;147(3):315–21 (33 ref.) (Eng. Abstr.) **(Fre)**
Sisler GE see **Lewis RJ**
Sisto DA, Hoffman DM, Fernandes S, Frater RW. Is use of the intraaortic balloon pump in octogenarians justified? Ann Thorac Surg 1992 Sep;54(3):507–11
Sistonen P see **Lehesjoki AE**
Sitrin MD see **Wali RK**
Sittig D see **Rafferty T**
Sivalingham A see **Wallace RT**
Sivananthan UM see **Rees MR**
Sivit CJ see **Rusin JA**
Sixma JJ see **van Breugel HF**
Sjöberg J see **Ylöstalo P**
Sjödahl R, Franzén T, Nyström PO. Primary versus staged resection for acute obstructing colorectal carcinoma. Br J Surg 1992 Jul;79(7):685–8
Sjögren HO see **Ericsson PO**
Sjövall L see **Lindqvist C**
Skalli M, Avallet O, Vigier M, Saez JM. Opposite vectorial secretion of insulin-like growth factor I and its binding proteins by pig Sertoli cells cultured in the bicameral chamber system. Endocrinology 1992 Aug;131(2):985–7
Skeen MB. Do restraints prevent falls? [letter] Ann Intern Med 1992 Sep 1;117(5):443
Skibinski CI see **Cressman MD**
Sklar DP. A piece of my mind. The intubation. JAMA 1992 Sep 2;268(9):1072
Sklar J see **Aster JC**
Skodol AE see **Goldman HH**
Skolnick AA. Transfusion medicine faces time of major 'challenges and changes' [news] JAMA 1992 Aug 12; 268(6):697
Skolnick AA. As the blood supply gets safer, experts still call for ways to reduce the need for transfusions [news] JAMA 1992 Aug 12;268(6):698–700
Skoog SJ see **Plotzker ED**
Skosey JL see **Lazarevic MB**
Skoularigis J see **Middlemost SJ**
Skov L, Pryds O. Capillary recruitment for preservation of cerebral glucose influx in hypoglycemic, preterm newborns: evidence for a glucose sensor? Pediatrics 1992 Aug;90(2 Pt 1):193–5
Skowron G. Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: monotherapy. Hosp Pract (Off Ed) 1992 Aug;27 Suppl 2:5–13 (19 ref.)
Slack WV see **Locke SE**
Slade J see **Shaw PJ**
Slama R see **Leclercq JF**
Slaten DD, Oropeza RI, Werner SB. An outbreak of Bacillus cereus food poisoning—are caterers supervised sufficiently. Public Health Rep 1992 Jul-Aug;107(4):477–80
Slater JE see **Sethna NF**
Slavit DH see **Harper CM**
Slemenda CW see **Johnston CC Jr**
Slomka J. Violence in the hospital [letter] JAMA 1992 Aug 26;268(8):984–5
Slone RM, Tart RP. Quantitative comparison of academic and private practice radiologists [letter] Radiology 1992 Sep;184(3):877–8
Slooff MJ see **Wolf RF**
Sloutskis D see **Burnand B**
Slutsky AS see **Lichtenstein SV**
Smallwood KG, Wilson CN. Physician-executives past, present, and future. South Med J 1992 Aug;85(8):840–4 (20 ref.)
Smart C see **Srivastava S**

Smart FW see **Sekela ME**
Smart GE see **Hughes RG**
Smedts F, Ramaekers F, Troyanovsky S, Pruszczynski M, Link M, Lane B, Leigh I, Schijf C, Vooijs P. Keratin expression in cervical cancer. Am J Pathol 1992 Aug; 141(2):497–511
Smee S see **Reznick R**
Smeltzer SC. Women and AIDS: sociopolitical issues. Nurs Outlook 1992 Jul–Aug;40(4):152–7
Smerniotis V see **Vassilopoulos PP**
Smiciklas-Wright H see **Johnson RK**
Smiddy WE. Diode endolaser photocoagulation. Arch Ophthalmol 1992 Aug;110(8):1172–4
Smit JW, van Erpecum KJ, Stolk MF, Geerdink RA, Cluysenaer OJ, Erkelens DW, van Berge Henegouwen GP. Successful dissolution of cholesterol gallstone during treatment with pravastatin. Gastroenterology 1992 Sep; 103(3):1068–70
Smith A see **Han VK**
Smith A see **McKay R**
Smith BR see **Baumann-Antczak A**
Smith CK see **Frank SH**
Smith CL. Service increment for teaching and research (SIFTR): the Southampton experience [see comments] BMJ 1992 Jul 11;305(6845):97–8. Comment in: BMJ 1992 Jul 11;305(6845):71–2.
Smith CR see **Jeevanandam V**
Smith D see **Wald N**
Smith DF see **Lipscomb JA**
Smith DJ see **Johnstone RE**
Smith DK, Greene JM, Leonard SB, Kuske TT, Feldman DS, Feldman EB. Vitamin A in hypercholesterolemia. Am J Med Sci 1992 Jul;304(1):20–4
Smith DL see **Abraham PA**
Smith DS see **Walsh-Kelly C**
Smith EA. Physicians and the prevention of war [letter] Can Med Assoc J 1992 Aug 1;147(3):290
Smith ER see **Mitchell LB**
Smith GE see **Hosmalin A**
Smith GS, Barreto JC, Schmidt KL, Tornwall MS, Miller TA. Protective effect of dimethylthiourea against mucosal injury in rat stomach. Implications for hydroxyl radical mechanism. Dig Dis Sci 1992 Sep;37(9):1345–55
Smith GS see **Runkel NS**
Smith JD see **Niu MT**
Smith JW see **McMichens TT**
Smith KD see **Dover GJ**
Smith KE see **Hachinski VC**
Smith LG. Failure of ceftriaxone for amyotrophic lateral sclerosis [letter] Lancet 1992 Aug 8;340(8815):379
Smith LR see **Glower DD**
Smith MD, Celentano DD, Solomon L, Astemborski J, Vlahov D. Knowledge of therapeutics for human immunodeficiency virus infection among intravenous drug users [letter] J Infect Dis 1992 Sep;166(3):685–6
Smith ME see **Pesin SR**
Smith MR, Ramsburg EA, Kung HF, Durum SK. Components of the protein kinase C pathway induce Ia expression after injection into macrophages. J Immunol 1992 Aug 15; 149(4):1304–10
Smith R. Promoting sexual health [editorial] BMJ 1992 Jul 11;305(6845):70–1
Smith RC, Reinhold C, McCauley TR, Lange RC, Constable RT, Kier R, McCarthy S. Multicoil high-resolution fast spin-echo MR imaging of the female pelvis [comment] Radiology 1992 Sep;184(3):671–5. Comment on: Radiology 1992 Sep;184(3):665–9.
Smith RC, Reinhold C, Lange RC, McCauley TR, Kier R, McCarthy S. Fast spin-echo MR imaging of the female pelvis. Part I. Use of a whole-volume coil [see comments] Radiology 1992 Sep;184(3):665–9. Comment in: Radiology 1992 Sep;184(3):671–5.
Smith SC. Diabetic retinopathy. Nurs Clin North Am 1992 Sep;27(3):745–59 (17 ref.)
Smith ST see **Shipley CF 3d**
Smith ST see **Williams JA Jr**
Smith T see **Hindman BJ**
Smith TD see **Segal GM**
Smith TP see **Miller BV**
Smith TW see **Kelly RA**
Smith WL see **Van Dyke DC**
Smith-Harrison LI see **Greenstein A**
Smith-Johnson C see **Reinstein N**
Smolen JE see **Francis JW**
Smolka A see **Burman P**
Smoller B see **Kanzler MH**
Smyth RJ see **Chan VW**
Snedecor S see **Moler FW**
Sneller MC, Straus SE, Jaffe ES, Jaffe JS, Fleisher TA, Stetler-Stevenson M, Strober W. A novel lymphoproliferative/autoimmune syndrome resembling murine lpr/gld disease. J Clin Invest 1992 Aug;90(2):334–41
Snelling CF, Germann ET. Trends in hospital care of burns in Canada. J Trauma 1992 Aug;33(2):258–64; discussion 264–5
Snider HL see **McClave SA**
Snijder JA see **Boersma WG**
Snover DC see **Schwarzenberg SJ**
Snow RW, Armstrong JR, Forster D, Winstanley MT, Marsh VM, Newton CR, Waruiru C, Mwangi I, Winstanley PA, Marsh K. Childhood deaths in Africa: uses and limitations of verbal autopsies. Lancet 1992 Aug 8;340(8815):351–5
Snuggs MB see **Lee PD**
Snyder HM see **Elder JS**
Snyder HM 3d see **Blyth B**
Snyder HM 3d see **Ewalt DH**
Snyder HM 3d see **Huff DS**
Snyder JM see **Dekowski SA**
Snyder JM see **McCray PB Jr**
Snyder M see **Egan EC**
Snyder P see **Decter RM**
Snyder SJ see **Hodler J**
So AK see **Lunardi C**
Sobal J see **King DE**
Sobel DB see **Allan WC**
Sobel M see **Greenfield LJ**
Sobel RA, Kuchroo VK. The immunopathology of acute experimental allergic encephalomyelitis induced with myelin proteolipid protein. T cell receptors in inflammatory lesions. J Immunol 1992 Aug 15;149(4):1444–51
Sobkowicz-Woźniak B see **Lewczuk J**
Sockin SM see **Sethna NF**
Söderdahl G see **Ringdén O**
Söderholm AL see **Lindqvist C**
Soderstrom RM. Routine hysterectomy for large asymptomatic uterine leiomyomata: a reappraisal [letter] Obstet Gynecol 1992 Sep;80(3 (Pt 1)):474–5; discussion 475–6
Sodroski J see **Repke H**
Soejima R see **Hashiguchi K**
Sofer S see **Weizman Z**
Sofo L see **Anti M**
Sohn DR, Kusaka M, Ishizaki T, Shin SG, Jang IJ, Shin JG, Chiba K. Incidence of S-mephenytoin hydroxylation deficiency in a Korean population and the interphenotypic differences in diazepam pharmacokinetics. Clin Pharmacol Ther 1992 Aug;52(2):160–9
Sohn HJ, Stokes GS, Johnston H. An Na, K ATPase inhibitor from ultrafiltrate obtained by hemodialysis of patients with uremia. J Lab Clin Med 1992 Aug;120(2):264–71
Sokal EM, Ulla L, Otte JB. Hepatitis B vaccine response before and after transplantation in 55 extrahepatic biliary atresia children. Dig Dis Sci 1992 Aug;37(8):1250–2
Sokol RJ see **Dombrowski MP**
Sokol RZ see **Tom L**
Sokoll LJ see **Bulux J**
Soliman AG see **Nafeh MA**
Soliman DM see **Twigg HL 3d**
Solini A see **Bonora E**
Solomon BA see **Lanza RP**
Solomon DJ, Hogan AJ. HIV infection treatment costs under Medicaid in Michigan. Public Health Rep 1992 Jul–Aug; 107(4):461–8
Solomon L see **Smith MD**
Solomon RA see **Baker CJ**
Solomons NW see **Bulux J**
Soloski MJ see **Wax JR**
Som P see **Brandwein M**
Sommer A. Vitamin A deficiency and childhood mortality [letter] Lancet 1992 Aug 22;340(8817):488–9
Sommerlath K, Odensten M, Lysholm J. The late course of acute partial anterior cruciate ligament tears. A nine to 15-year follow-up evaluation. Clin Orthop 1992 Aug; (281):152–8
Sommers KE, Ohkado A, Simplaceanu E, Koretsky AP, Ho C, del Nido PJ. The role of magnesium in postischemic cardiac dysfunction. Surgery 1992 Aug;112(2):159–65
Sondheimer J see **Das A**
Song CS see **Mancini MA**
Song HY, Choi KC, Kwon HC, Yang DH, Cho BH, Lee ST. Esophageal strictures: treatment with a new design of modified Gianturco stent. Work in progress. Radiology 1992 Sep;184(3):729–34
Song ZM see **Brookes SJ**
Sonnabend JA see **Baum CG**
Sonnenberg GE, Hoffmann RG, Johnson CP, Kissebah AH. Low- and high-frequency insulin secretion pulses in normal subjects and pancreas transplant recipients: role of extrinsic innervation. J Clin Invest 1992 Aug;90(2):545–53
Sonnendecker EW see **Hofmeyr GJ**
Sonoda S see **Furukawa Y**
Sontag SJ, Schnell TG, Miller TQ, Khandelwal S, O'Connell S, Chejfec G, Greenlee H, Seidel UJ, Brand L. Prevalence of oesophagitis in asthmatics. Gut 1992 Jul;33(7):872–6
Soori GS see **Poje EJ**
Soper JT see **Sutton GP**
Soper NJ, Stockmann PT, Dunnegan DL, Ashley SW. Laparoscopic cholecystectomy. The new 'gold standard'? Arch Surg 1992 Aug;127(8):917–21; discussion 921–3
Sorano GG see **Marongiu F**
Sorba SA see **Balter MS**
Sorensen JL, London J, Tusel D, Wolfe R, Washburn A. Mass media as drug users' key information source on overdoses [letter] Am J Public Health 1992 Sep;82(9):1294–5
Soresi M see **Carroccio A**
Sorio C see **Botto M**
Sorlie P, Rogot E, Anderson R, Johnson NJ, Backlund E. Black-white mortality differences by family income. Lancet 1992 Aug 8;340(8815):346–50
Sorlie PD see **Rogot E**
Sorrell S see **el-Sadr W**
Sorrentino JV see **Sperber SJ**
Soscia E see **Giorgio A**
Sosenko JM see **Fournier AM**
Sosin DM, Nelson DE, Sacks JJ. Head injury deaths: the enormity of firearms [letter] JAMA 1992 Aug 12;268(6):791
Sotelo J see **Vazquez V**
Soto J see **Sacristán JA**
Souba WW see **Pacitti AJ**
Souba WW see **Sarantos P**
Soukop M see **Kaye SB**
Soules MR see **Fritz MA**
Southall DP, Samuels M. Inappropriate sensor application in pulse oximetry [letter] Lancet 1992 Aug 22; 340(8817):481–2
Southgate L see **Wakeford R**
Soutter WP see **Fletcher A**
Sowers JR. Antiatherosclerotic effects of calcium channel blockers. Postgrad Med 1992 Aug;92(2):265–8 (13 ref.)
Soyer P, Roche A, Elias D, Levesque M. Hepatic metastases from colorectal cancer: influence of hepatic volumetric analysis on surgical decision making. Radiology 1992 Sep; 184(3):695–7
Spackman D see **Djukanovic R**
Spangsberg N see **Christensen EF**
Sparkes BG see **Teodorczyk-Injeyan JA**
Spaulding LB. Delivery through the maternal bladder during trial of labor. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):512–4
Spaulding MB see **O'Connor BM**
Spear GS see **Bruno MA**
Speicher CE see **Neff JC**
Speir E, Epstein SE. Inhibition of smooth muscle cell proliferation by an antisense oligodeoxynucleotide targeting the messenger RNA encoding proliferating cell nuclear antigen. Circulation 1992 Aug;86(2):538–47
Speiser PW, Dupont J, Zhu D, Serrat J, Buegeleisen M, Tusie-Luna MT, Lesser M, New MI, White PC. Disease expression and molecular genotype in congenital adrenal hyperplasia due to 21-hydroxylase deficiency. J Clin Invest 1992 Aug;90(2):584–95
Speizer FE see **Hankinson SE**
Spelsberg TC see **Turner RT**
Spence D. Tests for renal vascular disease [letter] Lancet 1992 Aug 8;340(8815):376
Spence LJ see **Wesson DE**
Spence RA see **Deans GT**
Spence RJ see **Roca RP**
Spencer CA see **Nicoloff JT**
Spencer DD see **Marks DA**
Spencer JR see **Imperato-McGinley J**
Spencer SS see **Marks DA**
Sperber SJ, Gornish N. New macrolide antibiotics [letter] Ann Intern Med 1992 Sep 15;117(6):533–4
Sperber SJ, Doyle WJ, McBride TP, Sorrentino JV, Riker DK, Hayden FG. Otologic effects of interferon beta serine in experimental rhinovirus colds. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):933–6
Sperry RJ, Harkin CP. Should the anesthesiologist estimate the patient's weight? [letter] Anesth Analg 1992 Sep; 75(3):461
Spetzler RF see **Bederson JB**
Spicer LD see **Kay HH**
Spiekerman AM see **Jackson JA**
Spielberg TE. Treating depression and anxiety in primary care [letter] N Engl J Med 1992 Sep 3;327(10):731; discussion 732
Spielman A see **Turell MJ**
Spielman B. Expanding the boundaries of informed consent: disclosing alcoholism and HIV status to patients. Am J Med 1992 Aug;93(2):216–8
Spielman R see **Malhotra U**
Spikowski J see **Lewczuk J**
Spina RJ see **Ogawa T**
Spinas GA, Keller U, Brockhaus M. Release of soluble receptors for tumor necrosis factor (TNF) in relation to circulating TNF during experimental endotoxinemia. J Clin Invest 1992 Aug;90(2):533–6
Spira M see **Stal S**
Spiro J see **Tesch BJ**
Spitz L see **Goh DW**
Spivak JM see **Ricci JL**
Spooner D see **Stonelake PS**
Spoor TC see **Das A**
Sporn MB, Roberts AB. Autocrine secretion--10 years later. Ann Intern Med 1992 Sep 1;117(5):408–14 (90 ref.)
Spotnitz WD see **Dent JM**
Spoudeas HA, Matthews DR, Brook CG, Hindmarsh PC. The effect of changing somatostatin tone on the pituitary growth hormone and thyroid-stimulating hormone responses to their respective releasing factor stimuli. J Clin Endocrinol Metab 1992 Aug;75(2):453–8
Sprafka JM see **McGovern PG**
Spray TL see **Raisher BD**
Spurgeon D. Attempt to sell generic version of zidovudine angers brand name company, researchers. Can Med Assoc J 1992 Aug 1;147(3):332–4
Spurr D see **Tanowitz HB**
Spurzem JR see **Rennard SI**
Squires KE, Brown ST, Armstrong D, Murphy WF, Murray HW. Interferon-gamma treatment for Mycobacterium avium-intracellular complex bacillemia in patients with AIDS [letter] J Infect Dis 1992 Sep;166(3):686–7
Squires KE see **Murray HW**
Srilakshmi JC see **Johnston CS**
Srinivasan SR see **Richards RJ**
Srivastava S, Smart C, Marciniak TA, Derrick L. Accessing

NCI's SEER cancer data base with SeerQuery and CD-ROM. Public Health Rep 1992 Jul-Aug; 107(4):397-401
Stäblein A see **Pliml W**
Stablein DM see **Willkens RF**
Stacey M see **McKeown CM**
Stachowski KM see **Harvey RL**
Stachura I see **Yang GC**
Stadius ML see **Halle AA 3d**
Stafford EG see **McGiffin DC**
Stagnaro-Green A. Post-miscarriage thyroid dysfunction. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):490-2 (12 ref.)
Stahl TJ. Office management of common anorectal problems. Postgrad Med 1992 Aug;92(2):141-6, 149-50, 153-4 (7 ref.)
Stajduhar KC see **Eliasson AH**
Stal S, Netscher DT, Shenaq S, Spira M. Reconstruction of calvarial defects. South Med J 1992 Aug;85(8):812-9
Stalla GK see **Auernhammer CJ**
Stallbaum BA see **Chao NJ**
Stammers A see **Lau YR**
Stamp GE see **Kennaway DJ**
Stamp GW see **Poulsom R**
Stampfer MJ see **Hankinson SE**
Stampfer MJ, Malinow MR, Willett WC, Newcomer LM, Upson B, Ullmann D, Tishler PV, Hennekens CH. A prospective study of plasma homocyst(e)ine and risk of myocardial infarction in US physicians. JAMA 1992 Aug 19;268(7):877-81
Standertskjöld-Nordenstam CG see **Savolainen A**
Standiford TJ, Strieter RM. TNF and IL-1 in sepsis: good cytokines gone bad [editorial; comment] J Lab Clin Med 1992 Aug;120(2):179-80 (9 ref.). Comment on: J Lab Clin Med 1992 Aug;120(2):205-11.
Standiford TJ see **Strieter RM**
Stange KC see **Frank SH**
Stanghellini V see **Tucci A**
Stanhope CR see **Van Winter JT**
Staňková J see **Rola-Pleszczynski M**
Stanley JC see **Zelenock GB**
Stanley KP, Fraser RB, Milner M, Bruce C. Cord insulin and C-peptide--distribution in an unselected population. Br J Obstet Gynaecol 1992 Jun;99(6):512-5
Stanley R see **Ogunyemi D**
Stanski DR see **Bührer M**
Stanski DR see **Hung OR**
Stanton SL see **Wiskind AK**
Stanwix AE see **Dessein PH**
Stapleton JA see **Sutherland G**
Stark P see **Mukherji SK**
Stark WJ see **Adamsons I**
Starkey PM see **Norwitz ER**
Starkey TD see **Whyte RI**
Starkstein SE see **Sabe L**
Starmer CF see **Barber MJ**
Starnes HF see **Buhles WC**
Starr NT, Maizels M, Chou P, Brannigan R, Shapiro E. Microanatomy and morphometry of the hydronephrotic "obstructed" renal pelvis in asymptomatic infants. J Urol 1992 Aug;148(2 Pt 2):519-24
Staruk JE see **Lanza RP**
Starzl TE see **Ricordi C**
Starzl TE see **Van Thiel DH**
Stauffer ES see **Millea TP**
Steadman CJ see **Fich A**
Steele GL see **Wang J**
Steele MA see **Barnes PF**
Steele PA see **Brookes SJ**
Steele RE see **Lam HS**
Steens RD, Summers QA, Tarala RA. Pulmonary alveolar proteinosis in association with Fanconi's anemia and psoriasis. A possible common pathogenetic mechanism. Chest 1992 Aug;102(2):637-8
Steer P. The House of Commons Health Committee Report on the Maternity Services. A personal view. Br J Obstet Gynaecol 1992 Jun;99(6):445-6
Steer PJ see **Danielian PJ**
Stehouwer CD, Nauta JJ, Zeldenrust GC, Hackeng WH, Donker AJ, den Ottolander GJ. Urinary albumin excretion, cardiovascular disease, and endothelial dysfunction in non-insulin-dependent diabetes mellitus. Lancet 1992 Aug 8;340(8815):319-23
Stehouwer CD see **Voerman HJ**
Stehr K see **Sailer R**
Stehr-Green JK see **Janssen RS**
Steigert M see **Herzog B**
Stein C see **Khoury GF**
Stein GS see **De Vito WJ**
Stein MB. High-performance ophthalmology [letter] Arch Ophthalmol 1992 Aug;110(8):1043
Stein TP see **Rock CS**
Steinberg LG see **Rossi AF**
Steinberg MH see **Coleman MB**
Steinberg S see **Scalia SV**
Steiner B see **Tom L**
Steiner RA see **Burton KA**
Steinfeld AD. Questions regarding the treatment of localized prostate cancer. Radiology 1992 Sep;184(3):593-8 (66 ref.)
Steinhardt G, Salinas-Madrigal L, Phillips R, DeMello D. Fetal nephrotoxicity. J Urol 1992 Aug;148(2 Pt 2):760-3; discussion 764
Steinke W, Sacco RL, Mohr JP, Foulkes MA, Tatemichi TK, Wolf PA, Price TR, Hier DB. Thalamic stroke. Presentation and prognosis of infarcts and hemorrhages. Arch Neurol 1992 Jul;49(7):703-10
Steinkogler I see **Krings F**
Steinmeyer CL see **Rosol TJ**
Steinmeyer E see **Behre HM**
Steinwachs DM see **MacKenzie EJ**
Stekel A see **Schlesinger L**
Steketee RW see **Lackritz EM**
Steller MA see **Fulop V**
Stenman UH see **Ylöstalo P**
Stenos J, Graves S, Dwyer B. Quantification of Rickettsia australis. Am J Trop Med Hyg 1992 Aug;47(2):141-6
Stenqvist K see **Hedges S**
Stenram U see **Ding JW**
Stephan SM see **Rogoff PA**
Stephens DS see **Blumberg HM**
Stephens RL, Schimke RN. Case report: breast cancer in males--a genetic consideration. Am J Med Sci 1992 Aug; 304(2):91-2
Stephenson JB. Vigabatrin for startle-disease with altered cerebrospinal-fluid free gamma-aminobutyric acid [letter] Lancet 1992 Aug 15;340(8816):430-1
Sterling TD. Intimidation of CTR-funded scientists claimed [letter] Am J Public Health 1992 Sep;82(9):1292-4
Stern D see **Ryan J**
Stern PH see **Tatrai A**
Stern R see **Arntz HR**
Sternberg SS see **Zeng Z**
Stetler-Stevenson M see **Sneller MC**
Stetler-Stevenson WG see **Poulsom R**
Stetten G see **Wax JR**
Steurer G see **Gürsoy S**
Stevenaert A see **Beckers A**
Stevens JL see **Watcha MF**
Stevens P see **Abraham E**
Stewart D see **Konstam MA**
Stewart GS. Trends in radiation therapy for the treatment of lung cancer. Nurs Clin North Am 1992 Sep;27(3):643-51 (16 ref.)
Stewart JT see **Saumarez RC**
Stewart K see **Streeten EA**
Stewart M see **Grafman J**
Stewart-Wynne EG see **Silbert PL**
Sticherling M see **Sylvester I**
Stieg FH see **Richards DS**
Stiehm ER see **Szelc CM**
Stiernberg CM, Jahrsdoerfer RA, Gillenwater A, Joe SA, Alcalen SV. Gunshot wounds to the head and neck. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):592-7
Stiernholm N, Kuzniar B, Berinstein NL. Absence of immunoglobulin variable region hypermutation in a large cell lymphoma after in vivo and in vitro propagation. Blood 1992 Aug 1;80(3):738-43
Stillman PL, Sawyer WD. A new program to enhance the teaching and assessment of clinical skills in the People's Republic of China. Acad Med 1992 Aug;67(8):495-9
Stillman RJ see **Levy MJ**
Stinchcombe SJ see **Murray FE**
Stingl G see **Elbe A**
Stock SE, Carlson GL, Lavelle MI, Lendrum R, Venables CW. Treatment of common bile duct stones using mono-octanoin. Br J Surg 1992 Jul;79(7):653-4
Stockmann PT see **Soper NJ**
Stoddart GL see **Barer ML**
Stoehr C see **Lentz D**
Stojilkovic SS see **Merelli F**
Stojilkovic SS see **Ortmann O**
Stokes BT see **Houmard BS**
Stokes GS see **Sohn HJ**
Stokholm KH see **Tønnesen H**
Stokoe JM see **Goepp JG**
Stolf NA see **Auler Júnior JO**
Stolk MF see **Smit JW**
Stoll BJ see **Niu MT**
Stoller ML see **Hofmann R**
Stoller RG see **Hibino S**
Stolte M. Some German remarks on 'one American response to the Sydney system' [letter] Gastroenterology 1992 Sep; 103(3):1113-5
Stomper PC, Connolly JL. Ductal carcinoma in situ of the breast: correlation between mammographic calcification and tumor subtype. AJR Am J Roentgenol 1992 Sep; 159(3):483-5
Stone DJ. Anti-endotoxin monoclonal antibodies [letter] N Engl J Med 1992 Sep 17;327(12):889; discussion 890-1
Stone R see **Wald N**
Stone S see **De Vito WJ**
Stonelake PS, Baker PR, Baker PG, Morrison JM, Spooner D. Steroid receptors in early breast cancer [letter] BMJ 1992 Jul 4;305(6844):51
Stoney RJ, Thompson RW, Nelken NA. Surgical recanalization of occluded peripheral arteries. Surg Clin North Am 1992 Aug;72(4):749-56
Stoodley BJ see **Adoki II**
Storch DD. Prevalence of substance abuse or dependence diagnoses on an inpatient inner city psychiatric unit [letter] Am J Psychiatry 1992 Sep;149(9):1285-6
Storch GA see **Bailey TC**
Storck M see **Gerl A**
Storkus WJ, Salter RD, Cresswell P, Dawson JR. Peptide-induced modulation of target cell sensitivity to natural killing. J Immunol 1992 Aug 15;149(4):1185-90
Storper IS, Newman AN. Cholesteatoma of the maxillary sinus. Arch Otolaryngol Head Neck Surg 1992 Sep; 118(9):975-7 (29 ref.)
Storrs B see **Franco I**
Stouffer RL see **Zelinski-Wooten MB**
Stournaras C see **Makrigiannakis A**
Stovall JR see **Morrison DA**
Stower RE see **McGiffin DC**
Strachan CJ, Kakkar AK. Brighton modification of the DeBakey aortic clamp. Br J Surg 1992 Jul;79(7):696
Strachan DP see **Jarvis MJ**
Strack AM see **Akana SF**
Strack van Schijndel RJ see **Voerman HJ**
Strahan TM see **Fraser GE**
Strahler JR, Hailat N, Lamb BJ, Rogers KP, Underhill JA, Melhem RF, Keim DR, Zhu X, Kuick RD, Fox DA, et al. Activation of resting peripheral blood lymphocytes through the T cell receptor induces rapid phosphorylation of Op18. J Immunol 1992 Aug 15;149(4):1191-8
Straka MB, Wagner RL, Johnson JT, Kachman KK, Eibling DE. The lack of utility of a tumor marker panel in head and neck carcinoma. Squamous cell carcinoma antigen, carcinoembryonic antigen, lipid-associated sialic acid, and CA-125. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):802-5
Strasburger JF see **Fish FA**
Strasburger VC. Adolescent medicine: batteries not included [editorial] [see comments] Clin Pediatr (Phila) 1992 Aug; 31(8):478-80. Comment in: Clin Pediatr (Phila) 1992 Aug;31(8):471-7.
Stratford-Perricaudet LD, Makeh I, Perricaudet M, Briand P. Widespread long-term gene transfer to mouse skeletal muscles and heart. J Clin Invest 1992 Aug;90(2):626-30
Stratton JR, Cerqueira MD, Schwartz RS, Levy WC, Veith RC, Kahn SE, Abrass IB. Differences in cardiovascular responses to isoproterenol in relation to age and exercise training in healthy men. Circulation 1992 Aug;86(2):504-12
Stratton JW see **Kahn E**
Straus SE. Defining the chronic fatigue syndrome [editorial; comment] Arch Intern Med 1992 Aug;152(8):1569-70. Comment on: Arch Intern Med 1992 Aug;152(8):1604-9.
Straus SE see **Rooney JF**
Straus SE see **Sneller MC**
Strauss AW see **Raisher BD**
Strauss K see **Akiguchi I**
Stray-Gundersen J see **Nurenberg P**
Streem SB, Yost A. Treatment of caliceal diverticular calculi with extracorporeal shock wave lithotripsy: patient selection and extended followup. J Urol 1992 Sep;148(3 Pt 2):1043-6
Streeten EA, Weinstein LS, Norton JA, Mulvihill JJ, White BJ, Friedman E, Jaffe G, Brandi ML, Stewart K, Zimering MB, et al. Studies in a kindred with parathyroid carcinoma. J Clin Endocrinol Metab 1992 Aug;75(2):362-6
Streib E. Upper arm radial nerve palsy after muscular effort: report of three cases. Neurology 1992 Aug;42(8):1632-4
Streilein JW see **Hara Y**
Streitz JM Jr, Williamson WA, Ellis FH Jr. Current concepts concerning the nature and treatment of Barrett's esophagus and its complications. Ann Thorac Surg 1992 Sep; 54(3):586-91 (44 ref.)
Strichartz G see **Lee-Son S**
Stricker BH. Coronary vasospasm and sumatriptan [letter] BMJ 1992 Jul 11;305(6845):118
Strickland DM, Gambrell RD Jr, Butzin CA, Strickland K. The relationship between breast cancer survival and prior postmenopausal estrogen use. Obstet Gynecol 1992 Sep; 80(3 (Pt 1)):400-4
Strickland GT see **Nafeh MA**
Strickland K see **Strickland DM**
Striebel HW, Koenigs D, Krämer J. Postoperative pain management by intranasal demand-adapted fentanyl titration. Anesthesiology 1992 Aug;77(2):281-5
Strieter RM, Kasahara K, Allen RM, Standiford TJ, Rolfe MW, Becker FS, Chensue SW, Kunkel SL. Cytokine-induced neutrophil-derived interleukin-8. Am J Pathol 1992 Aug;141(2):397-407
Strieter RM see **Standiford TJ**
Strife JL see **Caron KH**
Stringer EA see **Dennis DA**
Stringer EA see **Papenfus K**
Stringer SP see **Trimas SJ**
Stringer TL see **Papenfus K**
Stringer WA see **Bouma GJ**
Strobel S see **Shield JP**
Strober W see **Sneller MC**
Strohal R, Diem E. Progressive perianal ulceration. Ergotism (ergotismus gangraenosus). Arch Dermatol 1992 Aug; 128(8):1117, 1120
Strohal R see **Elbe A**
Strom BL see **Carson JL**
Strömberg C see **Hammarqvist F**
Strongwater AM see **Atar D**
Strumph P see **Mitrakou A**
Struthers AD see **Motwani JG**
Stuart JM see **Myers LK**
Stuart MJ. Traumatic disruption of the anterior tibial tendon while cross-country skiing. A case report. Clin Orthop 1992 Aug;(281):193-4
Stubb S see **Lauerma AI**
Stubbings J, Sheehan-Dare R, Walton S. Cutaneous vasculitis due to ciprofloxacin. BMJ 1992 Jul 4;305(6844):29

Stubbs TM see **Muller PR**
Stüber F, Lee SK, Bridges SL Jr, Koopman WJ, Schroeder HW Jr, Gaskin F, Fu SM. A rheumatoid factor from a normal individual encoded by VH2 and V kappa II gene segments. Arthritis Rheum 1992 Aug;35(8):900–4
Studer M see **Yang Z**
Sturm V see **Yoshida TK**
Sturman JA see **Trachtman H**
Sturtevant J, Latgé JP. Participation of complement in the phagocytosis of the conidia of Aspergillus fumigatus by human polymorphonuclear cells. J Infect Dis 1992 Sep; 166(3):580–6
Stutman HR see **Arguedas AG**
Styblo TM see **Koretz MJ**
Su KC see **Leung FW**
Su Y, Chakraborty M, Nathanson MH, Baron R. Differential effects of the 3',5'-cyclic adenosine monophosphate and protein kinase C pathways on the response of isolated rat osteoclasts to calcitonin. Endocrinology 1992 Sep; 131(3):1497–502
Suarez GA, Kelly JJ Jr. The dropped head syndrome. Neurology 1992 Aug;42(8):1625–7
Subar AF see **Block G**
Subar AF see **Cotugna N**
Subrahmanyam M. Mesosigmoplasty as a definitive operation for sigmoid volvulus. Br J Surg 1992 Jul;79(7):683–4
Sučic M see **Markovic-Glamočak M**
Suda H see **Ohteki H**
Suda T see **Zlotnik A**
Suematsu M, Suzuki H, Ishii H, Kato S, Yanagisawa T, Asako H, Suzuki M, Tsuchiya M. Early midzonal oxidative stress preceding cell death in hypoperfused rat liver. Gastroenterology 1992 Sep;103(3):994–1001
Suematsu M see **Kurose I**
Suffredini AF see **Shelhamer JH**
Suga H see **Yaku H**
Sugarman JR, Warren CW, Oge L, Helgerson SD. Using the Behavioral Risk Factor Surveillance System to monitor year 2000 objectives among American Indians. Public Health Rep 1992 Jul–Aug;107(4):449–56
Sugata F see **Yoshiba M**
Sugerman HJ see **Bump RC**
Sugg C. Treating depression and anxiety in primary care [letter] N Engl J Med 1992 Sep 3;327(10):732
Suggs SP, Thomas TD, Joy JL, Lopez-Mendez A, Oh SJ. Vasculitic neuropathy mimicking Guillain-Barré syndrome. Arthritis Rheum 1992 Aug;35(8):975–8
Sugimoto Y see **Labrie F**
Sugita K, Robertson MJ, Torimoto Y, Ritz J, Schlossman SF, Morimoto C. Participation of the CD27 antigen in the regulation of IL-2-activated human natural killer cells. J Immunol 1992 Aug 15;149(4):1199–203
Sugita K see **Suzuki Y**
Sugiura K see **Ohteki T**
Sugiura M see **Yamamoto T**
Sugiura T see **Iwasaka T**
Sugiyama M see **Ishikawa T**
Sukehiro S see **Möllhoff T**
Sulak PJ, Croop JA, Hillis A, Kuehl TJ. Resident research in obstetrics and gynecology: development of a program with comparison to a national survey of residency programs. Am J Obstet Gynecol 1992 Aug;167(2):498–502
Sulik KK see **Mesrobian HG**
Sullivan A see **McCartan BE**
Sullivan B, Kenney P, Seibel M. Hysteroscopic resection of fibroid with thermal injury to sigmoid. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):546–7
Sullivan GW see **Enelow RI**
Sullivan JL. Retinopathy of prematurity [letter] N Engl J Med 1992 Aug 27;327(9):648–9
Sullivan LW. AFCR public policy forum. Am J Med Sci 1992 Jul;304(1):50–2
Sullivan LW. The Bush administration's health care plan. N Engl J Med 1992 Sep 10;327(11):801–4
Sullivan RW see **Finley JC**
Sullivan SM. Reducing operating time with use of a bone plate for advancement genioplasty [letter] J Oral Maxillofac Surg 1992 Sep;50(9):1024
Sullivan TJ see **Herrscher RF**
Suma H see **Ochiai M**
Sumaya CV see **Leach CT**
Sumi S, Beauchamp RD, Townsend CM Jr, Uchida T, Murakami M, Rajaraman S, Ishizuka J, Thompson JC. Inhibition of pancreatic adenocarcinoma cell growth by lovastatin. Gastroenterology 1992 Sep;103(3):982–9
Sumida T see **Sakamoto A**
Summers G, Phelps DL, Tung B, Palmer EA. Ocular cosmesis in retinopathy of prematurity. The Cryotherapy for Retinopathy of Prematurity Cooperative Group. Arch Ophthalmol 1992 Aug;110(8):1092–7
Summers QA see **Steens RD**
Summers RW see **Neil GA**
Sumpio BE see **Rosales OR**
Sunagawa K see **Kamada Y**
Sunder-Plassmann L see **Liewald F**
Sundler F see **Andersson K**
Sung JF, Coates RJ, Williams JE, Liff JM, Greenberg RS, McGrady GA, Avery BY, Blumenthal DS. Cancer screening intervention among black women in inner-city Atlanta--design of a study. Public Health Rep 1992 Jul–Aug;107(4):381–8
Sunner JL see **Boden SD**
Super M, Schwarz MJ, Malone G. Screening for cystic fibrosis carriers [letter] Lancet 1992 Aug 22; 340(8817):490–1
Supino P see **Rogers J**
Surange R see **Sharma AK**
Surrey ES, Judd HL. Reduction of vasomotor symptoms and bone mineral density loss with combined norethindrone and long-acting gonadotropin-releasing hormone agonist therapy of symptomatic endometriosis: a prospective randomized trial. J Clin Endocrinol Metab 1992 Aug; 75(2):558–63
Susini C see **Buscail L**
Susini P see **Riccipetitoni G**
Süss G, Pink JR. A recombinant malaria protein that can induce Th1 and CD8+ T cell responses without antibody formation. J Immunol 1992 Aug 15;149(4):1334–9
Suter PM see **Malacrida R**
Sutherland BE see **Lilly MP**
Sutherland DE see **Brayman KL**
Sutherland G, Stapleton JA, Russell MA, Jarvis MJ, Hajek P, Belcher M, Feyerabend C. Randomised controlled trial of nasal nicotine spray in smoking cessation. Lancet 1992 Aug 8;340(8815):324–9
Sutherland LR, Ramcharan S, Bryant H, Fick G. Effect of oral contraceptive use on reoperation following surgery for Crohn's disease. Dig Dis Sci 1992 Sep;37(9):1377–82
Sutherland RL see **Ormandy CJ**
Sutor GC, Dreikhausen U, Vähning U, Jurkiewicz E, Hunsmann G, Lundin K, Schedel I. Neutralization of HIV-1 by anti-idiotypes to monoclonal anti-CD4. Potential for idiotype immunization against HIV. J Immunol 1992 Aug 15;149(4):1452–61
Sutton AE, Quatela VC. Bilobed flap reconstruction of the temporal forehead. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):978–82; discussion 983–4
Sutton GP, Soper JT, Blessing JA, Hatch KD, Barnhill DR. Ifosfamide alone and in combination in the treatment of refractory malignant gestational trophoblastic disease. Am J Obstet Gynecol 1992 Aug;167(2):489–95
Sutton IR see **Clark FJ**
Sutton LN see **Duhaime AC**
Sutton LN see **Epstein MA**
Sutton MS see **Benjamin EJ**
Suttorp MJ see **Kingma JH**
Suzuki H see **Suematsu M**
Suzuki H see **Takemura H**
Suzuki M see **Ohshima M**
Suzuki M see **Suematsu M**
Suzuki N see **Lindgren L**
Suzuki S see **Yamada I**
Suzuki Y, Satoh S, Kimura M, Oyama H, Asano T, Shibuya M, Sugita K. Effects of vasopressin and oxytocin on canine cerebral circulation in vivo. J Neurosurg 1992 Sep; 77(3):424–31
Svanborg C see **Hedges S**
Svec F see **Richards RJ**
Svensson BA, Alari L, Post C. Repeated intrathecal injections of dezocine produce antinociception without evidence for neurotoxicity in the rat: a study of morphometric evaluation of spinal cord histology. Anesth Analg 1992 Sep; 75(3):392–9
Svensson LG, Crawford ES, Hess KR, Coselli JS, Safi HJ. Composite valve graft replacement of the proximal aorta: comparison of techniques in 348 patients. Ann Thorac Surg 1992 Sep;54(3):427–37; discussion 438–9
Swaak TJ see **Kummer JA**
Swaminathan B see **Blumberg HM**
Swaminathan R. Human resting energy expenditure in relation to dietary potassium [letter] Am J Clin Nutr 1992 Sep;56(3):609–10
Swan GE see **Carmelli D**
Swan JS, Weber DM, Grist TM, Wojtowycz MM, Korosec FR, Mistretta CA. Peripheral MR angiography with variable velocity encoding. Work in progress. Radiology 1992 Sep;184(3):813–7
Swanson AB, Colwill JC, de Groot Swanson G. Femoral head intramedullary stemmed implant. A historical prospective. Clin Orthop 1992 Aug;(281):107–11
Swanson D see **Reznick R**
Swanson GM see **Walt AJ**
Swanson SK, Larson TR, Begun FP, Lamm DL, Fuchs EF, Hyman J, Huffman JL. Clinical trials of the Northgate SD-3 dual-purpose lithotriptor for renal calculi. J Urol 1992 Sep;148(3 Pt 2):1047–51
Swarbrick ET see **Hawthorne AB**
Swedberg K see **Ljungman S**
Swedberg K, Held P, Kjekshus J, Rasmussen K, Rydén L, Wedel H. Effects of the early administration of enalapril on mortality in patients with acute myocardial infarction. Results of the Cooperative New Scandinavian Enalapril Survival Study II (CONSENSUS II) [see comments] N Engl J Med 1992 Sep 3;327(10):678–84. Comment in: N Engl J Med 1992 Sep 3;327(10):725–7.
Swedler WI see **Lazarevic MB**
Swedo SE see **Leonard HL**
Sweet CS see **Plouffe L Jr**
Sweetnam PM see **Elwood PC**
Swerdloff RS see **Tom L**
Swets JA see **D'Orsi CJ**
Swifae Y see **Nafeh MA**
Swinburn BA see **Ravussin E**
Swiryn S see **Gerstenfeld EP**
Swolin B see **Ridell B**
Sylven M see **Callaway TW**
Sylvester I, Yoshimura T, Sticherling M, Schröder JM, Ceska M, Peichl P, Leonard EJ. Neutrophil attractant protein-1-immunoglobulin G immune complexes and free anti-NAP-1 antibody in normal human serum. J Clin Invest 1992 Aug;90(2):471–81
Symons JD, Pitsillides KF, Longhurst JC. Chronic reduction of myocardial ischemia does not attenuate coronary collateral development in miniswine. Circulation 1992 Aug; 86(2):660–71
Szelc CM, Mitcheltree C, Roberts RL, Stiehm ER. Deficient polymorphonuclear cell and mononuclear cell antibody-dependent cellular cytotoxicity in pediatric and adult human immunodeficiency virus infection. J Infect Dis 1992 Sep;166(3):486–93
Szentpetery S. Management of aortic cannulation site blowouts. Ann Thorac Surg 1992 Sep;54(3):582–3
Sztein MB see **Harpaz R**
Szymanski SR see **Loebel AD**

T

Taatjes DJ see **Holley JA**
Tabb T, Thilander G, Grover A, Hertzberg E, Garfield R. An immunochemical and immunocytologic study of the increase in myometrial gap junctions (and connexin 43) in rats and humans during pregnancy. Am J Obstet Gynecol 1992 Aug;167(2):559–67
Tabb T see **Sakai N**
Tabbara MR see **Cavaye DM**
Tachikawa T see **Yonezawa S**
Tacker WA Jr see **Reuter DG**
Tacket CO see **Hone DM**
Tada H see **Terada N**
Tada K see **Tanaka E**
Tada Y see **Nagasawa K**
Taft SH, Jones PK, Minch EL. Strengthening hospital nursing, Part III. Differences among professional groups in the hospital planning process. J Nurs Adm 1992 Jul–Aug; 22(7–8):41–50
Tagari P see **Rasmussen JB**
Taguchi F see **Tamai Y**
Taguchi J see **Ochiai M**
Taheri PA see **Scalia SV**
Tahvanainen K see **Mäntysaari M**
Tajima K see **Sato H**
Takagaki Y see **Fujiwara K**
Takahashi H see **Ota H**
Takahashi H see **Sakamoto A**
Takahashi K see **Kobari M**
Takahashi K see **Murakami T**
Takahashi S see **Saito Y**
Takahashi T see **Taniguchi H**
Takahashi Y see **Kawada N**
Takakura K see **Kitanaka C**
Takanashi K see **Masuda Y**
Takasu J see **Masuda Y**
Takasu N, Ohno S, Komiya I, Yamada T. Requirements of follicle structure for thyroid hormone synthesis; cytoskeletons and iodine metabolism in polarized monolayer cells on collagen gel and in double layered, follicle-forming cells. Endocrinology 1992 Sep; 131(3):1143–8
Takatsuki K see **Mochizuki M**
Takatsuki K see **Toyokuni S**
Takei N, Sham PC, O'Callaghan E, Murray RM. Cities, winter birth, and schizophrenia [letter] Lancet 1992 Aug 29;340(8818):558–9
Takemoto S, Terasaki PI, Cecka JM, Cho YW, Gjertson DW. Survival of nationally shared, HLA-matched kidney transplants from cadaveric donors. The UNOS Scientific Renal Transplant Registry [see comments] N Engl J Med 1992 Sep 17;327(12):834–9. Comment in: N Engl J Med 1992 Sep 17;327(12):883–5.
Takemoto Y see **Nagasue N**
Takemura H, Suzuki H, Yoshizaki K, Ogata A, Yuhara T, Akama T, Yamane K, Kashiwagi H. Anti-interleukin-6 autoantibodies in rheumatic diseases. Increased frequency in the sera of patients with systemic sclerosis. Arthritis Rheum 1992 Aug;35(8):940–3
Taketo T see **Houle AM**
Takeuchi K see **Matsumoto J**
Takiguchi M see **Karaki S**
Takkunen JT see **Huikuri HV**
Tal Y see **Jaffe M**
Tala E see **Liippo K**
Talamantes F see **Cramer SD**
Talbert DG see **Fisk NM**
Talbot IC see **O'Donnell LJ**
Talenti DP see **Berlet AC**
Tall AR see **Hayek T**
Tallaksen CM, Bøhmer T, Bell H. Concentrations of the water-soluble vitamins thiamin, ascorbic acid, and folic acid in serum and cerebrospinal fluid of healthy individuals. Am J Clin Nutr 1992 Sep;56(3):559–64
Tallal P see **Hagman JO**
Talpers SS, Romberger DJ, Bunce SB, Pingleton SK. Nutritionally associated increased carbon dioxide production. Excess total calories vs high proportion of carbohydrate calories. Chest 1992 Aug;102(2):551–5
Tamai Y, Kojima H, Kitajima R, Taguchi F, Ohtani Y,

Kawaguchi T, Miura S, Sato M, Ishihara Y. Demonstration of the transmissible agent in tissue from a pregnant woman with Creutzfeldt-Jakob disease [letter] N Engl J Med 1992 Aug 27;327(9):649
Tamaki H see **Mitsuda N**
Tamburini M see **Boyle TJ**
Tamir A see **Jaffe M**
Tamisari L see **Riccipetitoni G**
Tamler MS. Liver transplant rehabilitation [letter] Am J Phys Med Rehabil 1992 Aug;71(4):243
Tamler MS, Perrin JC. Use of a polyethylene body jacket to prevent feeding tube removal in an agitated patient with anoxic encephalopathy. Am J Phys Med Rehabil 1992 Aug; 71(4):236-8
Tampakoudis P see **Alexopoulos E**
Tampieri D see **Bourgouin PM**
Tampieri M see **Gionchetti P**
Tamura Y see **Nakamura M**
Tamura Y see **Ohshima M**
Tan EC see **Esuvaranathan K**
Tan LB see **Rees MR**
Tan PK see **Esuvaranathan K**
Tan SA see **Hubbard RW**
Tanabe M see **Karaki S**
Tanabe Y see **Ohshima M**
Tanagho EA. Neuromodulation in the management of voiding dysfunction in children. J Urol 1992 Aug;148(2 Pt 2):655-7
Tanaka E, Tada K, Amitani R, Kuze F. Systemic hypersensitivity vasculitis associated with bronchiectasis. Chest 1992 Aug;102(2):647-9
Tanaka K see **Mochizuki H**
Tanaka M see **Kawano S**
Tanaka S, Kurosumi K. A certain step of proteolytic processing of proopiomelanocortin occurs during the transition between two distinct stages of secretory granule maturation in rat anterior pituitary corticotrophs. Endocrinology 1992 Aug;131(2):779-86
Tanaka S see **O'Neill OR**
Tanaka Y see **Hirose M**
Tang AB see **Nakamura MT**
Tang TK see **Chang JG**
Tang YX see **Grifo JA**
Tangrea JA, Taylor PR, Hartman AM, Edwards BK, Kilcoyne RF, Helsel WE, Adrianza ME, Peck GL. Isotretinoin and the axial skeleton [letter] Lancet 1992 Aug 22; 340(8817):495-6
Taniguchi H, Takahashi T, Shioaki Y, Itoh A, Oguro A. Vascular inflow exclusion and hepatic resection. Br J Surg 1992 Jul;79(7):672-5
Taniguchi M see **Hayashi H**
Taniura H see **Nagasue N**
Tanizawa O see **Mitsuda N**
Tannenbaum GS see **Harel Z**
Tanowitz HB, Gumprecht JP, Spurr D, Calderon TM, Ventura MC, Raventos-Suarez C, Kellie S, Factor SM, Hatcher VB, Wittner M, et al. Cytokine gene expression of endothelial cells infected with Trypanosoma cruzi. J Infect Dis 1992 Sep;166(3):598-603
Tanquary J, Lynch M, Masand P. Obsessive-compulsive disorder in relation to body dysmorphic disorder [letter] Am J Psychiatry 1992 Sep;149(9):1283-4
Tarala RA see **Steens RD**
Tarantino D see **Domsky M**
Tarantino L see **Giorgio A**
Targoff IN see **Ge Q**
Targonski PV see **Niu MT**
Tarlo SM see **Shelton D**
Tarnawski A see **Ishikawa T**
Tart RP see **Slone RM**
Tarui S see **Minami T**
Tasaka K see **Naganuma H**
Tashiro F see **Murakami T**
Tashiro H see **Kurose I**
Tashjian JH see **Engeler CE**
Tasker AD, Wilson DJ, MacLarnon JC. Gonad protection in young orthopaedic patients [letter] BMJ 1992 Jul 4; 305(6844):55
Tasker RR, DeCarvalho GT, Dolan EJ. Intractable pain of spinal cord origin: clinical features and implications for surgery. J Neurosurg 1992 Sep;77(3):373-8
Tassinari CA see **Gobbi G**
Tateishi J see **Kitamoto T**
Tatemichi TK see **Steinke W**
Tatlicioğlu T see **Ekim NN**
Tatrai A, Foster S, Lakatos P, Shankar G, Stern PH. Endothelin-1 actions on resorption, collagen and noncollagen protein synthesis, and phosphatidylinositol turnover in bone organ cultures. Endocrinology 1992 Aug; 131(2):603-7
Tatum H see **Campbell TA 3d**
Tauber AI see **Ginis I**
Tauber JT see **Martinez KR**
Täuber MG see **Guerra-Romero L**
Taubert KA see **Allen HD**
Taura Y see **Kawano S**
Taurelle R see **Aubin JT**
Taussig MJ see **Sims MJ**
Tauxe R see **Fierer J**
Tavel ME. Specificity of electrocardiographic stress test in women versus men. Am J Cardiol 1992 Aug 15;70(4):545-7
Taviani M see **Buccheri G**
Taylor AE, Johnson DC, Kazemi H. Environmental tobacco smoke and cardiovascular disease. A position paper from the Council on Cardiopulmonary and Critical Care, American Heart Association. Circulation 1992 Aug; 86(2):699-702
Taylor CB see **Hayward C**
Taylor DR, Wilkins GT, Herbison GP, Flannery EM. Interaction between corticosteroid and beta-agonist drugs. Biochemical and cardiovascular effects in normal subjects. Chest 1992 Aug;102(2):519-24
Taylor GW see **Ras GJ**
Taylor HR see **Adamsons I**
Taylor L see **Siegler EL**
Taylor PR see **Tangrea JA**
Taylor RN see **Friedman SA**
Taylor RP see **Jindal RM**
Taylor SN see **Dickey RP**
Tchervenkov CI see **Ergina PL**
Tchervenkov CI see **Shum-Tim D**
Te Velde AA see **Van Hal PT**
Teal PA see **Caplan LR**
Tebas P, Arzauga JA, Roman F, Maestu RP, de Letona JM. Association between porphyria cutanea tarda and human immunodeficiency virus infection [letter] Arch Intern Med 1992 Aug;152(8):1726
Teco GN see **Santini F**
Tedder JL see **Grelsamer RP**
Teefey SA see **Hommeyer SC**
Tegoshi T see **Nagatake T**
Tegtmeyer FK see **Möller JC**
Teilhac MF see **Beaugerie L**
Teisner B see **Wald N**
Teitel A see **Bini P**
Teixeira LR see **Vargas FS**
Teixidó J, Hemler ME, Greenberger JS, Anklesaria P. Role of beta 1 and beta 2 integrins in the adhesion of human CD34hi stem cells to bone marrow stroma. J Clin Invest 1992 Aug;90(2):358-67
Teman AJ. Spinal epidural abscess. Early detection with gadolinium magnetic resonance imaging. Arch Neurol 1992 Jul;49(7):743-6
Tembe V see **Ro HK**
Tempelhoff R, Williams EL, Vollmer DG. Is the "kneeling" prone position as dangerous as the sitting position for the development of venous air embolism? [letter] Anesth Analg 1992 Sep;75(3):467-8
Templeton A see **Anderson DJ**
Tenaillon A see **Darmon JY**
Tenenbaum G see **Heldenberg D**
Tenenbein M, Adamson IY. Desferrioxamine and pulmonary injury [letter] Lancet 1992 Aug 15;340(8816):428-9
Teneriello M see **Parker M**
Tenhunen A see **Ylöstalo P**
Tennant BC see **Cote PJ**
Teodorczyk-Injeyan JA, Sparkes BG, Girotti MJ. Induced immunoglobulin secretion by T-cell-replacing products from blunt trauma patients. J Trauma 1992 Aug;33(2):171-8
Teoh KT see **Panos AL**
Tepper RS see **Hiatt PW**
Terada N, Konno A, Tada H, Shirotori K, Ishikawa K, Togawa K. The effect of recombinant human interleukin-5 on eosinophil accumulation and degranulation in human nasal mucosa. J Allergy Clin Immunol 1992 Aug;90(2):160-8
Terada Y, Tomita K, Nonoguchi H, Marumo F. Polymerase chain reaction localization of constitutive nitric oxide synthase and soluble guanylate cyclase messenger RNAs in microdissected rat nephron segments. J Clin Invest 1992 Aug;90(2):659-65
Terasaki PI see **Takemoto S**
Terato K see **Myers LK**
Tercedor J, López-Hernández B, Ródenas JM, Herranz MT, Serrano-Ortega S. Erythropoietin therapy for uremic pruritus [letter] N Engl J Med 1992 Sep 3;327(10):734; discussion 734-5
Terkeltaub R see **Villiger PM**
Terndrup TE. Methohexital in the ED [letter] Ann Emerg Med 1992 Aug;21(8):1010-1
Terpstra HL see **van der Mey AG**
Terra-Filho M see **Vargas FS**
Teruel JL see **Pascual J**
Tesch BJ, Osborne J, Simpson DE, Murray SF, Spiro J. Women physicians in dual-physician relationships compared with those in other dual-career relationships. Acad Med 1992 Aug;67(8):542-4
Teshima T see **Kamura T**
Teskey JM see **Clark FJ**
Tessler HH see **Lam S**
Tessler S see **Kupfer Y**
Tetsumoto K, Küchle M, Naumann GO. Late histopathological findings of neodymium:YAG laser iridotomies in humans. Arch Ophthalmol 1992 Aug; 110(8):1119-23
Tezic T see **Hatun S**
Thaker GK see **Cassady SL**
Thaler J see **Zeimet AG**
The SH, Gussenhoven EJ, Zhong Y, Li W, van Egmond F, Pieterman H, van Urk H, Gerritsen GP, Borst C, Wilson RA, et al. Effect of balloon angioplasty on femoral artery evaluated with intravascular ultrasound imaging. Circulation 1992 Aug;86(2):483-93
The TH see **Grefte JM**
Thean E see **Bertolini JN**
Thebault Y see **Pennehouat GH**
Themmen AP see **Blok LJ**
Theodore J see **Lentz D**
Theron AJ see **Ras GJ**
Thetter O see **Izbicki JR**
Thibault GE. Rare x rare. N Engl J Med 1992 Sep 3; 327(10):714-7
Thibeau M see **Yassa R**
Thiefin G see **Leung FW**
Thiessen DB see **Clark FJ**
Thieulant ML see **Geffroy-Roisne S**
Thijs LG see **Voerman HJ**
Thijssen JH see **de Ridder CM**
Thilander G see **Tabb T**
Tho SP see **Plouffe L Jr**
Tholen DW. Alternative statistical techniques to evaluate linearity. Arch Pathol Lab Med 1992 Jul;116(7):746-56 (8 ref.)
Thomas BJ see **Price J**
Thomas D see **Watson CG**
Thomas DP. Low-molecular-weight heparin [letter] N Engl J Med 1992 Sep 10;327(11):817-8
Thomas DW see **Burkly LC**
Thomas G see **Huang DT**
Thomas J see **Maiello L**
Thomas MA see **Pesin SR**
Thomas MG see **McDermott J**
Thomas NM, Newsome GG. Factors affecting the use of nursing diagnosis. Nurs Outlook 1992 Jul-Aug;40(4):182-6
Thomas PD see **Morales J**
Thomas R, Frentz JM, Harmon E, Frentz GD. Effect of extracorporeal shock wave lithotripsy on renal function and body height in pediatric patients. J Urol 1992 Sep;148(3 Pt 2):1064-6
Thomas RG see **Kerns DL**
Thomas RJ see **Pilote L**
Thomas TD see **Suggs SP**
Thomas WE see **Reed MW**
Thomas Y see **Le Gouvello S**
Thomforde GM see **Fich A**
Thompson DG see **Williams D**
Thompson J see **Shah SS**
Thompson JC see **Chung DH**
Thompson JC see **Evers BM**
Thompson JC see **Poston GJ**
Thompson JC see **Sumi S**
Thompson PD see **Brooks DJ**
Thompson PJ, Greenough A, Nicolaides KH. Lung volume measured by functional residual capacity in infants following first trimester amniocentesis or chorion villus sampling. Br J Obstet Gynaecol 1992 Jun;99(6):479-82
Thompson RW see **Stoney RJ**
Thomson AB see **Cederberg C**
Thomson IR see **Clark FJ**
Thomson MA see **Davis DA**
Thomson SC, Gabbai FB, Tucker BJ, Blantz RC. Interaction between alpha 2-adrenergic and angiotensin II systems in the control of glomerular hemodynamics as assessed by renal micropuncture in the rat. J Clin Invest 1992 Aug; 90(2):604-11
Thornburg KL see **Reller MD**
Thornby MA, Krebs DE. Bimanual skill development in pediatric below-elbow amputation: a multicenter, cross-sectional study. Arch Phys Med Rehabil 1992 Aug; 73(8):697-702
(Thorner MO), Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner. J Clin Endocrinol Metab 1992 Aug;75(2):678-9
(Thorner MO), Citation for the Edwin B. Astwood Lectureship of the Endocrine Society to Michael O. Thorner. Endocrinology 1992 Aug;131(2):995-6
Thorner P see **Garcia CJ**
Thorp JM Jr, Councell RB, Sandridge DA, Wiest HH. Antepartum diagnosis of placenta previa percreta by magnetic resonance imaging. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):506-8
Thoulon JM see **Blondel B**
Throsby M see **Huang W**
Thumfart WF, Pototschnig C, Zorowka P, Eckel HE. Electrophysiologic investigation of lower cranial nerve diseases by means of magnetically stimulated neuromyography of the larynx. Ann Otol Rhinol Laryngol 1992 Aug;101(8):629-34
Thurer RL see **Johnson RG**
Thurmond AS see **Carlsen SE**
Thurmond AS. Ovarian cysts: will transvaginal alcohol sclerosis help postmenopausal women? [comment] Radiology 1992 Sep;184(3):605-6. Comment on: Radiology 1992 Sep;184(3):661-3.
Thyne GM, Yoon JH, Luyk NH, McMillan MD. Temporalis muscle as a disc replacement in the temporomandibular joint of sheep. J Oral Maxillofac Surg 1992 Sep; 50(9):979-87; discussion 987-8
Tibballs J. Acute toxic reaction to carbamazepine: clinical effects and serum concentrations. J Pediatr 1992 Aug; 121(2):295-9 (28 ref.)
Tiberio L see **Faltynek CR**
Ticho U see **Ophir A**
Tiemann M see **Siegert W**
Tierney DK see **Chao NJ**
Tijburg P see **Ryan J**
Tikoff G see **Vuyyuru L**
Tilders FJ see **De Goeij DC**

Tilly JL, Aihara T, Nishimori K, Jia XC, Billig H, Kowalski KI, Perlas EA, Hsueh AJ. Expression of recombinant human follicle-stimulating hormone receptor: species-specific ligand binding, signal transduction, and identification of multiple ovarian messenger ribonucleic acid transcripts. Endocrinology 1992 Aug;131(2):799–806
Timar J, Ladanyi A, Lapis K, Moczar M. Differential expression of proteoglycans on the surface of human melanoma cells characterized by altered experimental metastatic potential. Am J Pathol 1992 Aug;141(2):467–74
Timmings PL, Richens A. Juvenile myoclonic epilepsy [editorial] BMJ 1992 Jul 4;305(6844):4–5
Timothy A see **D'Cruz D**
Timothy KW see **Vincent GM**
Ting CT see **Kelly RP**
Tinga CJ see **van Ooijen B**
Tinker JH see **Hindman BJ**
Tinklenberg JR see **Murphy GM Jr**
Tirosh E see **Jaffe M**
Tiselius HG see **Berg C**
Tiselius HG. Calcium oxalate crystallization properties in urine with different specific electrical conductivities. J Urol 1992 Sep;148(3 Pt 2):990–4
Tisell LE see **Persson S**
Tishler M, Yaron M. Two cases of diffuse idiopathic skeletal hyperostosis and ankylosing spondylitis [letter] Br J Rheumatol 1992 Aug;31(8):569–71
Tishler PV see **Stampfer MJ**
Tizard ML see **Sanderson JD**
Tjandra JJ see **Fazio VW**
Tobe T see **Kyogoku T**
Tobey NA, Reddy SP, Keku TO, Cragoe EJ Jr, Orlando RC. Studies of pHi in rabbit esophageal basal and squamous epithelial cells in culture. Gastroenterology 1992 Sep; 103(3):830–9
Tobin A. Fish oil supplementation and ulcerative colitis [letter] Ann Intern Med 1992 Sep 15;117(6):535–6
Tobin BL see **Tobin BW**
Tobin BW, Lewis JT, Tobin BL, Rajotte RV, Finegood DT. Markedly reduced beta-cell function does not result in insulin resistance in islet autografted dogs. Diabetes 1992 Sep;41(9):1172–81
Todd JA see **Bain SC**
Todd JA, Bain SC. A practical approach to identification of susceptibility genes for IDDM. Diabetes 1992 Sep; 41(9):1029–34 (68 ref.)
Todd JS. Health care reform and the medical education imperative [editorial] JAMA 1992 Sep 2;268(9):1133–4
Todd MM see **Hindman BJ**
Todd RF 3d see **Dore-Duffy P**
Toews GB see **Shelhamer JH**
Toft I see **Mitrakou A**
Togashi T see **Narita M**
Togawa K see **Terada N**
Toge T see **Yamashita Y**
Toita M see **Furukawa Y**
Tojo H see **Minami T**
Tokugawa K see **Kusuhara K**
Tokumaru A see **O'Uchi T**
Tokunaga S see **Ohkawa M**
Toledo AA, Tucker MJ, Bennett JK, Green BG, Kort HI, Wiker SR, Wright G. Electroejaculation in combination with in vitro fertilization and gamete micromanipulation for treatment of anejaculatory male infertility. Am J Obstet Gynecol 1992 Aug;167(2):322–5; discussion 325–6
Tolley DA see **Parr NJ**
Tolosa-Vilella C see **Simeon-Aznar CP**
Tom BM see **Miller MB**
Tom L, Bhasin S, Salameh W, Steiner B, Peterson M, Sokol RZ, Rivier J, Vale W, Swerdloff RS. Induction of azoospermia in normal men with combined Nal-Glu gonadotropin-releasing hormone antagonist and testosterone enanthate. J Clin Endocrinol Metab 1992 Aug; 75(2):476–83
Tomai F, Ciavolella M, Gaspardone A, De Fazio A, Basso EG, Giannitti C, Scali D, Versaci F, Crea F, Gioffrè PA. Peak exercise left ventricular performance in normal subjects and in athletes assessed by first-pass radionuclide angiography. Am J Cardiol 1992 Aug 15;70(4):531–5
Tominaga K see **Abe M**
Tominaga T see **Kimura H**
Tomino Y see **Nakamura T**
Tomioka H see **Sakamoto A**
Tomita K see **Nonoguchi H**
Tomita K see **Terada Y**
Tomkins A, Henry CJ. Comparison of nutrient composition of refugee rations and pet foods [letter] Lancet 1992 Aug 8;340(8815):367–8
Tomkins CM. HIV transmission and the law. Lancet 1992 Aug 29;340(8818):543
Tomlinson D see **Mahler DA**
Tomobuchi Y see **Fujiwara K**
Toni R, Kakucska I, Mosca S, Marrama P, Lechan RM. Hypothyroidism increases vasoactive intestinal polypeptide (VIP) immunoreactivity and gene expression in the rat hypothalamic paraventricular nucleus. Endocrinology 1992 Aug;131(2):976–8
Tonna-DeMasi M see **Wrzolek MA**
Tønnesen H, Petersen KR, Højgaard L, Stokholm KH, Nielsen HJ, Knigge U, Kehlet H. Postoperative morbidity among symptom-free alcohol misusers. Lancet 1992 Aug 8; 340(8815):334–7
Tønnesen KH see **Creasy TS**
Tonon MC see **Gracia-Navarro F**
Tooke JE see **Sandeman DD**
Topol EJ see **Grambow DW**
Torelli G see **Mariano MT**
Torelli U see **Mariano MT**
Torgerson DJ see **Garton MJ**
Torigoe T, O'Connor R, Santoli D, Reed JC. Interleukin-3 regulates the activity of the LYN protein-tyrosine kinase in myeloid-committed leukemic cell lines. Blood 1992 Aug 1;80(3):617–24
Torigoe T see **O'Connor R**
Torimoto Y see **Sugita K**
el-Torkey M, Grant JM. Sweeping of the membranes is an effective method of induction of labour in prolonged pregnancy: a report of a randomized trial. Br J Obstet Gynaecol 1992 Jun;99(6):455–8
Torlakovic E see **Clayton F**
Tornos C, Silva EG, el-Naggar A, Burke TW. Aggressive stage I grade 1 endometrial carcinoma. Cancer 1992 Aug 15;70(4):790–8
Tornwall MS see **Smith GS**
Torrance CJ see **Allison MC**
Torres AR see **Dietl CA**
Torres WE see **Morl H**
Torres-Rodriguez MM see **Quetel TA**
Tosetti C see **Tucci A**
Tosi MF, Zakem H. Surface expression of Fc gamma receptor III (CD16) on chemoattractant-stimulated neutrophils is determined by both surface shedding and translocation from intracellular storage compartments. J Clin Invest 1992 Aug;90(2):462–70
Tosti-Guerra C see **Laffi G**
Toth HK see **Newstead GM**
Touchot B see **Menasché P**
Tough TW see **Alderson MR**
Touqui L see **Debbaghi A**
Tovi F, Gatot A. Bone scan diagnosis of masked mastoiditis. Ann Otol Rhinol Laryngol 1992 Aug;101(8):707–9
Townsend CM Jr see **Chung DH**
Townsend CM Jr see **Evers BM**
Townsend CM Jr see **Sumi S**
Townsend CM Jr see **Yu D**
Townsend ER see **Gaer JA**
Toyka K see **Schalke BB**
Toyoda Y see **Kubota Y**
Toyokuni S, Ebina Y, Okada S, Yamabe H, Ishikawa T, Uchiyama T, Yodoi J, Uchino H, Takatsuki K. Report of a patient with POEMS/Takatsuki/Crow-Fukase syndrome associated with focal spinal pachymeningeal amyloidosis. Cancer 1992 Aug 15;70(4):882–6
Trabert W. Celiac disease and vitamin E deficiency [letter] Neurology 1992 Aug;42(8):1641–2
Trachtman H, Futterweit S, Sturman JA. Cerebral taurine transport is increased during streptozocin-induced diabetes in rats. Diabetes 1992 Sep;41(9):1130–40
Tracy S see **Kyu B**
Tracy T see **Cauthorne-Lindstrom C**
Trapani JA see **Sandrin MS**
Trape JF, Lefebvre-Zante E, Legros F, Ndiaye G, Bouganali H, Druilhe P, Salem G. Vector density gradients and the epidemiology of urban malaria in Dakar, Senegal. Am J Trop Med Hyg 1992 Aug;47(2):181–9
Trasforini G see **Degli Uberti EC**
Trastek VF see **Miller DL**
Travers B. Risks associated with assisted conception [letter] BMJ 1992 Jul 4;305(6844):50–1
Traynelis VC, Dunker RO. Interhemispheric approach with callosal resection for distal anterior cerebral artery aneurysms. Technical note. J Neurosurg 1992 Sep; 77(3):481–3
Tredwell SJ. Neonatal screening for hip joint instability. Its clinical and economic relevance. Clin Orthop 1992 Aug; (281):63–8 (17 ref.)
Trehan H see **Cohn LH**
Treiber G see **Walker S**
Tremblay L see **Collman PI**
Trese MT see **Plager DA**
Tresgallo ME see **Antunes ML**
Trigo-Rocha FE see **Massad CA**
Trillet V see **Chauvin F**
Trimarchi CV, Safford M Jr. Poor response to rabies vaccination by the intradermal route [letter] JAMA 1992 Aug 19;268(7):874
Trimas SJ, Stringer SP, Pierson KK. Pathologic quiz case 2. Merkel cell carcinoma, or primary neuroendocrine carcinoma of the skin. Arch Otolaryngol Head Neck Surg 1992 Sep;118(9):998–9, 1001–2
Trimble SN see **Evans LS**
Trinchieri A see **Zanetti GR**
Trivedi B see **Daughaday WH**
Trizna Z see **Kasler M**
Troché G see **Zazzo JF**
Troche V see **Gililland JL**
Tröger J see **Libicher M**
Tron F see **Gilbert D**
Troost BT, Patton JM. Exercise therapy for positional vertigo. Neurology 1992 Aug;42(8):1441–4 (14 ref.)
Troost D see **Sillevis Smitt PA**
Trott AT, Blackwell TH. Academic emergency medicine in United States medical schools. Ann Emerg Med 1992 Aug; 21(8):952–5
Trotter J see **Baughman G**
Trotter JL see **Freedman MS**
Trousdale MD see **Tsai JC**
Trouth J see **Sekhsaria S**
Trovarelli GF see **Anceschi MM**
Troyanovsky S see **Smedts F**
Trujillo J see **Claxton DF**
Trulock EP see **Bailey TC**
Trupka A see **Izbicki JR**
Trusler GA see **Houde C**
Truta MP see **Donlon WC**
Tsai CL, Liu TK. Evidence for eicosanoids within the reparative front in avascular necrosis of human femoral head. Clin Orthop 1992 Aug;(281):305–12
Tsai JC, Garlinghouse G, McDonnell PJ, Trousdale MD. An experimental animal model of adenovirus-induced ocular disease. The cotton rat. Arch Ophthalmol 1992 Aug; 110(8):1167–70
Tsai V see **Burns CM**
Tsai YT see **Lin HC**
Tsang BK see **Morley P**
Tsang V see **Gaer JA**
Tscholl R see **Recker F**
Tseng YC see **Gililland JL**
Tseng YC see **Jackson S**
Tsevat J. Impact and cost-effectiveness of smoking interventions. Am J Med 1992 Jul 15;93(1A):43S–47S (35 ref.)
Tsiaras W see **Duhaime AC**
Tsokos M, Webber BL, Parham DM, Wesley RA, Miser A, Miser JS, Etcubanas E, Kinsella T, Grayson J, Glatstein E, et al. Rhabdomyosarcoma. A new classification scheme related to prognosis [see comments] Arch Pathol Lab Med 1992 Aug;116(8):847–55. Comment in: Arch Pathol Lab Med 1992 Aug;116(8):817–9.
Tsuboi S, Tsujioka M, Kusube T, Kojima S. Effect of continuous circular capsulorhexis and intraocular lens fixation on the blood-aqueous barrier. Arch Ophthalmol 1992 Aug;110(8):1124–7
Tsuchiya M see **Kurose I**
Tsuchiya M see **Suematsu M**
Tsuchiya Y, Nakao A, Komatsu T, Yamamoto M, Shimokata K. Relationship between gallium 67 citrate scanning and transferrin receptor expression in lung diseases. Chest 1992 Aug;102(2):530–4
Tsuda H see **Kamura T**
Tsuda K see **Shiraishi J**
Tsuji K see **Okumura N**
Tsuji K see **Seki T**
Tsuji M, Shima H, Yonemura CY, Brody J, Donahoe PK, Cunha GR. Effect of human recombinant mullerian inhibiting substance on isolated epithelial and mesenchymal cells during mullerian duct regression in the rat. Endocrinology 1992 Sep;131(3):1481–8
Tsuji R see **Nagaseki Y**
Tsuji S see **McInnes B**
Tsujimoto Y see **Claxton DF**
Tsujioka M see **Tsuboi S**
Tsukada K see **Shirai Y**
Tsukamoto H see **Nagasawa K**
Tsuruta M see **Kimura H**
Tubbs RC see **Woodall BN**
Tucci A, Corinaldesi R, Stanghellini V, Tosetti C, Di Febo G, Paparo GF, Varoli O, Paganelli GM, Labate AM, Masci C, et al. Helicobacter pylori infection and gastric function in patients with chronic idiopathic dyspepsia. Gastroenterology 1992 Sep;103(3):768–74
Tucker A see **Crompton AC**
Tucker BJ see **Thomson SC**
Tucker MJ see **Toledo AA**
Tuerk C see **Krings F**
Tuhrim S see **Horowitz DR**
Tune LE see **Schwartz JM**
Tung B see **Summers G**
Tung KH see **Esuvaranathan K**
Tunick PA, Cziner DG, Katz ES, Perez JL, Kronzon I. Association between residual mitral regurgitation and left ventricular outflow obstruction after Carpentier ring mitral annuloplasty. Am J Cardiol 1992 Sep 1;70(6):689–91
Tunnessen WW Jr see **Krowchuk DP**
Tunnessen WW Jr see **Waler JA**
Tuomanen E see **Cabellos C**
Tupler RG see **Karlinsky H**
Turck D see **Gottrand F**
Turck J see **Ryan JC**
Tureen JH see **Guerra-Romero L**
Turek FW see **Kirby JD**
Turell MJ, Spielman A. Nonvascular delivery of Rift Valley fever virus by infected mosquitoes. Am J Trop Med Hyg 1992 Aug;47(2):190–4
Turgeon JP see **Proulx F**
Turina MI see **Laske A**
Turjanmaa K see **Mäkinen-Kiljunen S**
Türktas H see **Ekim NN**
Turley JP. A framework for the transition from nursing records to a nursing information system. Nurs Outlook 1992 Jul-Aug;40(4):177–81
Turner JA, Ersek M, Herron L, Haselkorn J, Kent D, Ciol MA, Deyo R. Patient outcomes after lumbar spinal fusions. JAMA 1992 Aug 19;268(7):907–11 (66 ref.)

Turner JA. Nursing care of the terminal lung cancer patient. Nurs Clin North Am 1992 Sep;27(3):691–702 (21 ref.)
Turner MW see **Goldblatt D**
Turner R see **Le Bihan D**
Turner RC see **Levy JC**
Turner RT, Backup P, Sherman PJ, Hill E, Evans GL, Spelsberg TC. Mechanism of action of estrogen on intramembranous bone formation: regulation of osteoblast differentiation and activity. Endocrinology 1992 Aug; 131(2):883–9
Turpie AG, Gent M, Côte R, Levine MN, Ginsberg JS, Powers PJ, Leclerc J, Geerts W, Jay R, Neemeh J, et al. A low-molecular-weight heparinoid compared with unfractionated heparin in the prevention of deep vein thrombosis in patients with acute ischemic stroke. A randomized, double-blind study. Ann Intern Med 1992 Sep 1;117(5):353–7
Turrini F, Ginsburg H, Bussolino F, Pescarmona GP, Serra MV, Arese P. Phagocytosis of Plasmodium falciparum-infected human red blood cells by human monocytes: involvement of immune and nonimmune determinants and dependence on parasite developmental stage. Blood 1992 Aug 1;80(3):801–8
Turto H see **Kupari M**
Tusel D see **Sorensen JL**
Tusie-Luna MT see **Speiser PW**
Twaddle S, Harper V. An economic evaluation of daycare in the management of hypertension in pregnancy. Br J Obstet Gynaecol 1992 Jun;99(6):459–63
Twickler DM, Schwarz BE. Imaging of the levonorgestrel implantable contraceptive device [letter] Am J Obstet Gynecol 1992 Aug;167(2):572–3
Twigg HL 3d, Iwamoto GK, Soliman DM. Role of cytokines in alveolar macrophage accessory cell function in HIV-infected individuals. J Immunol 1992 Aug 15; 149(4):1462–9
Tyagi G see **Burd DA**
Tychsen L see **Watcha MF**
Tydén G see **Ringdén O**
Tynan M see **Bonhoeffer P**
Tyner JG see **Wakatsuki A**
Tyring SK see **Evers BM**
Tysk C see **Lindberg E**
Tyson LB see **Kris MG**

U

Uauy R see **Gattás V**
Uchida M see **Nagaseki Y**
Uchida M see **Nagasue N**
Uchida T see **Chung DH**
Uchida T see **Sumi S**
Uchino H see **Toyokuni S**
Uchiyama T see **Toyokuni S**
Ucker DS, Meyers J, Obermiller PS. Activation-driven T cell death. II. Quantitative differences alone distinguish stimuli triggering nontransformed T cell proliferation or death. J Immunol 1992 Sep 1;149(5):1583–92
Udelson JE see **Bonow RO**
Udelson JE see **Konstam MA**
Uebis R see **Nase-Hueppmeier S**
Ueda K see **Kusuhara K**
Ueda N see **Kawada N**
Ueda T see **Wada R**
Ueno T see **Nagaseki Y**
Ueno T see **Ohteki H**
Ueshima K see **Matsumoto J**
Ueshima K see **Ribisl PM**
Uffer S see **Munier F**
Uhl GR see **Marota JJ**
Uhlig K see **Roilides E**
Uhlin-Hansen L, Langvoll D, Wik T, Kolset SO. Blood platelets stimulate the expression of chondroitin sulfate proteoglycan in human monocytes. Blood 1992 Aug 15; 80(4):1058–65
Uhthoff HK see **Lee J**
Ujam BA see **Eriksen CA**
Ukwu HN, Graham BS, Lambert JS, Wright PF. Perinatal transmission of human immunodeficiency virus-1 infection and maternal immunization strategies for prevention. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):458–68 (94 ref.)
Ulcickas M see **Milunsky A**
Ulla L see **Sokal EM**
Ullmann D see **Stampfer MJ**
Ulrich ED see **Shen GK**
Umemura K see **Kikkawa R**
Underhill JA see **Strahler JR**
Underwood LE see **Davenport ML**
Underwood LE see **Young SC**
Unger ER see **Kenny MB**
Unger RH see **Ogawa A**
Unterberg C see **Buchwald AB**
Unterman TG see **Glick RP**
Upson B see **Stampfer MJ**
Urban MK, Hines R. The effect of calcium on pulmonary vascular resistance and right ventricular function. J Thorac Cardiovasc Surg 1992 Aug;104(2):327–32
Urban P see **Meier B**
Urban T, Kuttenn F, Gompel A, Marsac J, Lacronique J. Pulmonary lymphangiomyomatosis. Follow-up and long-term outcome with antiestrogen therapy; a report of eight cases. Chest 1992 Aug;102(2):472–6
Urch B see **Shelton D**
Urdahl KB see **Norton SD**
Urken ML see **Aviv JE**
Urken ML see **Brandwein M**
Urnovitz H see **Bauer G**
Urowitz MB see **Willkens RF**
Usala AL, Madigan T, Burguera B, Sinha MF, Caro JF, Cunningham P, Powell JG, Butler PC. Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes. N Engl J Med 1992 Sep 17; 327(12):853–7
Usuda K see **Saito Y**
Usui N see **Mochizuki H**
Uther JB see **Yip AS**
Uusitupa M see **Mäntysaari M**
Uyemura K see **Yamamura M**

V

v.d. Brink RB see **Reichert CL**
Vacanti JP see **Atala A**
Vaccarino RA see **Antunes ML**
Vaccheri A see **Montanaro N**
Vacek JL see **Crouse LJ**
Vacek JL see **Rosamond TL**
Vachon LA see **Barnes PF**
Vader LA. Vision and vision loss. Nurs Clin North Am 1992 Sep;27(3):705–14 (18 ref.)
Vähning U see **Sutor GC**
Vaidya S see **Fleming RY**
Vail S see **Berenholz LP**
Vaillant P see **Martinet N**
Valdés L see **González-Juanatey JR**
Vale W see **Presse F**
Vale W see **Tom L**
Valent P see **Sillaber C**
Valentine JF, Nick HS. Acute-phase induction of manganese superoxide dismutase in intestinal epithelial cell lines. Gastroenterology 1992 Sep;103(3):905–12
Valentine VG, Raffin TA. The management of chylothorax. Chest 1992 Aug;102(2):586–91 (35 ref.)
Valeri CR see **Hill J**
Vally R see **Luten RC**
Valverde V see **Arenas M**
Valyou PM see **Goodyear LJ**
Van R see **Wilde J**
Van Aken H see **Möllhoff T**
van Beek H see **Sillevis Smitt PA**
Van Belle G see **Ballard JE**
Van Belle H see **Möllhoff T**
van Bemmelen PS see **van Ramshorst B**
van Berge Henegouwen GP see **Smit JW**
van Blaricom G see **Malawista SE**
van Breugel HF, de Groot PG, Heethaar RM, Sixma JJ. Role of plasma viscosity in platelet adhesion. Blood 1992 Aug 15;80(4):953–9
Vance WA see **Lipscomb JA**
Van Cutsem E, Geboes K, Vantrappen G. Malignant degeneration of esophageal squamous papilloma associated with the human papillomavirus [letter] Gastroenterology 1992 Sep;103(3):1119–20
van de Bor M, den Ouden L, Guit GL. Value of cranial ultrasound and magnetic resonance imaging in predicting neurodevelopmental outcome in preterm infants. Pediatrics 1992 Aug;90(2 Pt 1):196–9
van de Graaf EA, Jansen HM, Lutter R, Alberts C, Kobesen J, de Vries IJ, Out TA. Surfactant protein A in bronchoalveolar lavage fluid. J Lab Clin Med 1992 Aug; 120(2):252–63
Van de Graaff WB see **Evans LS**
Van de Heyning PH see **Claes J**
van de Putte LB see **van der Heijde DM**
Vandelli A see **Cariani G**
Van den Brande JL see **de Ridder CM**
van den Hove MF see **Many MC**
VandenBerg SR see **Gonzalez-Fernandez F**
Vandenplas Y. Prevention of atopic disease in children [letter] Lancet 1992 Aug 29;340(8818):556
van der Auwera B see **Beckers A**
van der Gaag R see **Majoor MH**
van der Giessen M see **Grefte JM**
van der Groen G see **Peeters M**
van der Gun BT see **Grefte JM**
van der Heijde DM, van Riel PL, van Leeuwen MA, van 't Hof MA, van Rijswijk MH, van de Putte LB. Prognostic factors for radiographic damage and physical disability in early rheumatoid arthritis. A prospective follow-up study of 147 patients. Br J Rheumatol 1992 Aug;31(8):519–25
van der Horst CM see **Reddy MM**
van der Linden S see **Schlapbach P**
van der Maarel SM see **Sasso EH**
van der Merwe CA see **Ras GJ**
van der Merwe PL see **Knott-Craig CJ**
van der Mey AG, Frijns JH, Cornelisse CJ, Brons EN, van Dulken H, Terpstra HL, Schmidt PH. Does intervention improve the natural course of glomus tumors? A series of 108 patients seen in a 32-year period. Ann Otol Rhinol Laryngol 1992 Aug;101(8):635–42
van der Schelling GP see **Klinkenbijl JH**
van der Walt LA see **Lakhoo K**
van der Weyden MB see **Prince HM**
Van der Woude F see **de Bueger M**
Van der Woude M see **Glick RP**
Vanderhoof JA see **Park JH**
Vanderhyden BC see **Morley P**
Vandeursen H, Baert L. Electromagnetic extracorporeal shock wave lithotripsy for calculi in horseshoe kidneys. J Urol 1992 Sep;148(3 Pt 2):1120–2
van Dijk JE see **de Vijlder JJ**
van Dulken H see **van der Mey AG**
Van Dyke DC, Eldadah MK, Bale JF Jr, Kramer M, Alexander R, Smith WL, Olivero W. Mycoplasma pneumoniae-induced cerebral venous thrombosis treated with urokinase. Clin Pediatr (Phila) 1992 Aug;31(8):501–4
Vanecek J, Klein DC. Sodium-dependent effects of melatonin on membrane potential of neonatal rat pituitary cells. Endocrinology 1992 Aug;131(2):939–46
van Egmond F see **The SH**
van Erpecum KJ see **Smit JW**
van Es A see **Rongen-Westerlaken C**
van Gemmeren D see **Schulte KL**
Van Haaster LH, De Jong FH, Docter R, De Rooij DG. The effect of hypothyroidism on Sertoli cell proliferation and differentiation and hormone levels during testicular development in the rat. Endocrinology 1992 Sep; 131(3):1574–6
Van Hal PT, Hopstaken-Broos JP, Wijkhuijs JM, Te Velde AA, Figdor CG, Hoogsteden HC. Regulation of aminopeptidase-N (CD13) and Fc epsilon RIIb (CD23) expression by IL-4 depends on the stage of maturation of monocytes/macrophages. J Immunol 1992 Aug 15; 149(4):1395–401
van Hasselt CA see **Choy AT**
van Heerden JA see **Miedema BW**
van Heerden JA see **Sarr MG**
van Hilten BJ, Roos RA. The continuum of hyperthermic syndromes with impaired dopaminergic activity [letter] Arch Intern Med 1992 Aug;152(8):1727, 1730
Van Hoof M see **Claes J**
van Kamp GJ see **Voerman HJ**
van Knapen F, Buijs J, Kortbeek LM, Ljungström I. Larva migrans syndrome: toxocara, ascaris, or both? [letter] Lancet 1992 Aug 29;340(8818):550–1
van Koetsveld PM see **Hofland LJ**
van Kuijk C see **Genant HK**
Van Le L, Oh ST, Anners JA, Rinehart CA, Halme J. Interleukin-1 inhibits growth of normal human endometrial stromal cells. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):405–9
van Leeuwen MA see **van der Heijde DM**
Vannier-dos-Santos MA see **Villa-Verde DM**
Vanninen E see **Mäntysaari M**
van Norren D see **Liem AT**
van Nostrand AW see **Irish JC**
van Nostrand WE see **Farlow M**
van Ooijen B, Tinga CJ, Kort WJ, Zijlstra FJ, Lamberts SW, Wilson JH. Effects of long-acting somatostatin analog (SMS 201-995) on eicosanoid synthesis and survival in rats with acute necrotizing pancreatitis. Dig Dis Sci 1992 Sep; 37(9):1434–40
van Pampus EC, Huijgens PC, Verheugt FW, Langenhuijsen MM. Excessive megakaryocyte migration after thrombolytic therapy and benefit of aspirin with streptokinase [letter] Lancet 1992 Aug 22;340(8817):492–3
van Pel R see **Klinkenbijl JH**
van Ramshorst B, van Bemmelen PS, Hoeneveld H, Faber JA, Eikelboom BC. Thrombus regression in deep venous thrombosis. Quantification of spontaneous thrombolysis with duplex scanning. Circulation 1992 Aug;86(2):414–9
van Reijsen FC, Bruijnzeel-Koomen CA, Kalthoff FS, Maggi E, Romagnani S, Westland JK, Mudde GC. Skin-derived aeroallergen-specific T-cell clones of Th2 phenotype in patients with atopic dermatitis. J Allergy Clin Immunol 1992 Aug;90(2):184–93
van Riel PL see **van der Heijde DM**
van Rijswijk MH see **van der Heijde DM**
Van Rood JJ see **de Bueger M**
Van Slyke DA see **Sanger MS**
van Son WJ see **Grefte JM**
van Sonnenberg E, Casola G, D'Agostino HB, Goodacre B, Sanchez R. Interventional radiology in the chest. Chest 1992 Aug;102(2):608–12
van Suylen RJ see **Schoof P**
van 't Hof MA see **van der Heijde DM**
Van Thiel DH, Gavaler JS. Response to HBV vaccination in patients with severe liver disease. Absence of an HLA effect. Dig Dis Sci 1992 Sep;37(9):1447–51
Van Thiel DH, el-Ashmawy L, Love K, Gavaler JS, Starzl TE. Response to hepatitis B vaccination by liver transplant candidates. Dig Dis Sci 1992 Aug;37(8):1245–9
Vantrappen G see **Sifrim D**
Vantrappen G see **Van Cutsem E**
van Urk H see **The SH**
Van Vyve T, Chanez P, Lacoste JY, Bousquet J, Michel FB, Godard P. Comparison between bronchial and alveolar samples of bronchoalveolar lavage fluid in asthma. Chest 1992 Aug;102(2):356–61
van Wezel HB see **Reichert CL**
Van Winter JT, Stanhope CR. Giant ovarian leiomyoma associated with ascites and polymyositis. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):560–3
Van Zandt S see **Schnell VL**
van Zoeren-Grobben D see **Lindeman JH**
Vardy M see **Schoenfeld A**

Vargaftig BB see **Debbaghi A**
Vargas FS, Croce M, Teixeira LR, Terra-Filho M, Cukier A, Light RW. Effect of inhaled furosemide on the bronchial response to lysine-aspirin inhalation in asthmatic subjects. Chest 1992 Aug;102(2):408-11
Vargas J see **Moukarzel AA**
Varma JR, Mills LR. Colon polyps. J Fam Pract 1992 Aug; 35(2):194-200 (46 ref.)
Varma MM see **Huseman CA**
Varma P see **Mukherji SK**
Varney JM, Okamoto GA, Goebert DA. Hospitalizations for hip fractures among elderly persons in Hawaii, 1986-1990. Arch Phys Med Rehabil 1992 Aug;73(8):752-7
Varoli O see **Tucci A**
Varon AJ see **Kirton OC**
Varvel JR see **Hung OR**
Vasavada S see **Peters CA**
Vashi PG see **Moseley RH**
Vaska K, Wann LS, Sagar K, Klopfenstein HS. Pleural effusion as a cause of right ventricular diastolic collapse. Circulation 1992 Aug;86(2):609-17
Vassallo G see **Buccheri G**
Vassault A see **Bonnefont JP**
Vassilopoulos PP, Vrettou V, Smerniotis V, Zoetopoulos G. Pulmonary blastoma presenting with massive hemothorax. Chest 1992 Aug;102(2):649-50
Vasudeva R see **Howden CW**
Vaudry H see **Gracia-Navarro F**
Vaudry H see **Larcher A**
Vaughan ED see **Imperato-McGinley J**
Vaughan HA see **Sandrin MS**
Vaughan J see **Fisk NM**
Vaughan JP see **Barros FC**
Vaughan WP see **Pirruccello SJ**
Vaula G see **Karlinsky H**
Vaysse N see **Buscail L**
Vazquez V, Sotelo J. The course of seizures after treatment for cerebral cysticercosis [see comments] N Engl J Med 1992 Sep 3;327(10):696-701. Comment in: N Engl J Med 1992 Sep 3;327(10):727-8.
Vecsei P see **Sander M**
Veenboer GJ see **de Vijlder JJ**
Veith RC see **Stratton JR**
Velasco-Castrejon O see **Zavala-Castro JE**
Velay B see **Chauvin F**
Veldhuis JD see **Flores JA**
Velho G, Froguel P, Clement K, Pueyo ME, Rakotoambinina B, Zouali H, Passa P, Cohen D, Robert JJ. Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. Lancet 1992 Aug 22;340(8817):444-8
Vella AT, Hulsebosch MD, Pearce EJ. Schistosoma mansoni eggs induce antigen-responsive CD44-hi T helper 2 cells and IL-4-secreting CD44-lo cells. Potential for T helper 2 subset differentiation is evident at the precursor level. J Immunol 1992 Sep 1;149(5):1714-22
Venables CW see **Stock SE**
Vendrell P see **Pujol J**
Veneman T see **Mitrakou A**
Venkataraman ST see **Nakayama DK**
Venkatesh B see **Riddington D**
Ventura A see **Gobbi G**
Ventura MC see **Tanowitz HB**
Venturi E see **Carones F**
Venzon D see **Roilides E**
Venzon DJ see **Alexander HR**
Vera-Ramirez M, Charlet M, Parry GJ. Recurrent aseptic meningitis complicating intravenous immunoglobulin therapy for chronic inflammatory demyelinating polyradiculoneuropathy. Neurology 1992 Aug; 42(8):1636-7
Vergara G see **Furlanello F**
Verheugt FW see **van Pampus EC**
Verkuyl DA. Glove powder introduced in the circulation by autotransfusion and severe cardiac failure [letter] Lancet 1992 Aug 29;340(8818):550
Verma SP see **Rees MR**
Vermund SH see **Rosenfeld WD**
Vernick J see **Rabinovici R**
Vernon DA see **Critchlow CW**
Veroni G see **Riccipetitoni G**
Verrier ED see **London MJ**
Versaci F see **Tomai F**
Verschelden P, Filiatrault D, Garel L, Grignon A, Perreault G, Boisvert J, Dubois J. Intussusception in children: reliability of US in diagnosis—a prospective study [see comments] Radiology 1992 Sep;184(3):741-4. Comment in: Radiology 1992 Sep;184(3):601-2.
Veselsky M. The public-health perspective [letter] Am J Nurs 1992 Sep;92(9):21
Vesey DA, Woodman AC, Hodgson HJ. Galactosamine induced hepatitis induces a reduction in hepatocyte epidermal growth factor receptors. Gut 1992 Jul; 33(7):954-8
Vester EG see **Kemnitz J**
Veyssié L see **Menasché P**
Vgontzas AN see **Kales A**
Viard JP, Amoura Z, Bach JF. Association of anti-beta 2 glycoprotein I antibodies with lupus-type circulating anticoagulant and thrombosis in systemic lupus erythematosus. Am J Med 1992 Aug;93(2):181-6
Vickers J see **Kessler LA**
Victora CG see **Barros FC**
Vidinlisan S see **Akinci A**
Viera MA see **Seltzer SE**
Vieregge P, Schiffke KA, Friedrich HJ, Müller B, Ludin HP. Parkinson's disease in twins. Neurology 1992 Aug; 42(8):1453-61
Vierl M see **Vollmar B**
Vieta E, Bernardo M. Antidepressant-induced mania in obsessive-compulsive disorder [letter] Am J Psychiatry 1992 Sep;149(9):1282-3
Vieweg J, Weber HM, Miller K, Hautmann R. Female fertility following extracorporeal shock wave lithotripsy of distal ureteral calculi. J Urol 1992 Sep;148(3 Pt 2):1007-10 (20 ref.)
Vigano M see **Arbustini E**
Viger RS, Robaire B. Expression of 4-ene steroid 5 alpha-reductase messenger ribonucleic acid in the rat epididymis during postnatal development. Endocrinology 1992 Sep;131(3):1534-40
Vigi V see **Riccipetitoni G**
Vigier M see **Skalli M**
Vignaud JM see **Martinet N**
Vigneri S see **Savarino V**
Vignoli GP see **Berardesca E**
Vignolo LA see **Capra R**
Viitasalo M see **Kupari M**
Viitasalo M see **Savolainen A**
Vila H Jr see **Miguel R**
Vildé JL, Remington JS. Role of clindamycin with or without another agent for treatment of pneumocystosis in patients with AIDS [letter] J Infect Dis 1992 Sep;166(3):694-5
Vilgrain V, Fléjou JF, Arrivé L, Belghiti J, Najmark D, Menu Y, Zins M, Vullierme MP, Nahum H. Focal nodular hyperplasia of the liver: MR imaging and pathologic correlation in 37 patients. Radiology 1992 Sep; 184(3):699-703
Vilgrain V see **Zins M**
Vilits P see **Rauchenwald M**
Villa-Verde DM, Defresne MP, Vannier-dos-Santos MA, Dussault JH, Boniver J, Savino W. Identification of nuclear triiodothyronine receptors in the thymic epithelium. Endocrinology 1992 Sep;131(3):1313-20
Villanueva FS see **Dent JM**
Villanueva J see **Nakamura MT**
Villarreal JR, Mangar D. A simple replacement for the pulmonary artery catheter balloon syringe [letter] Anesth Analg 1992 Sep;75(3):471
Ville G see **Guilloux L**
Ville Y see **Pennehouat GH**
Villiger PM, Terkeltaub R, Lotz M. Monocyte chemoattractant protein-1 (MCP-1) expression in human articular cartilage. Induction by peptide regulatory factors and differential effects of dexamethasone and retinoic acid. J Clin Invest 1992 Aug;90(2):488-96
Villoldo AG see **Azara DH**
Vinatier I, Picard F, Fialon P. Monocyte count in Coulter STKS and MAXM. Am J Clin Pathol 1992 Aug; 98(2):269-71
Vincent GM, Timothy KW, Leppert M, Keating M. The spectrum of symptoms and QT intervals in carriers of the gene for the long-QT syndrome [see comments] N Engl J Med 1992 Sep 17;327(12):846-52. Comment in: N Engl J Med 1992 Sep 17;327(12):885-7.
Vincent JL, Léon M, Berré J, Mélot C, Kahn RJ. Addition of enoximone to adrenergic agents in the management of severe heart failure. Crit Care Med 1992 Aug;20(8):1102-6
Vincent JL see **Preiser JC**
Vincent P see **Gottrand F**
Vinnars E see **Hammarqvist F**
Vintzileos AM see **Wolf EJ**
Virgolini I see **Sinzinger H**
Virmani R see **Kuhn FE**
Virtanen KS see **Kupari M**
Viscarello RR, Ferguson DD, Nores J, Hobbins JC. Limb-body wall complex associated with cocaine abuse: further evidence of cocaine's teratogenicity. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):523-6
Visioli O see **Dei Cas L**
Visioli O see **Metra M**
Visner MS see **Kuhn FE**
Visner MS see **Pagani FD**
Visser CA see **Reichert CL**
Vitale C see **Marangella M**
Vitale JJ see **Jannace PW**
Vitale S see **Adamsons I**
Vitek JL see **Bakay RA**
Vivancos J, Bosch X, Grau JM, Coca A, Font J. Development of Hodgkin's disease in the course of primary Sjögren's syndrome. Br J Rheumatol 1992 Aug;31(8):561-3
Vivier E see **Le Gouvello S**
Vladutiu AO see **Weitzman JB**
Vlahov D see **Smith MD**
Vlassara H see **Kirstein M**
Vleming M, Middelweerd RJ, de Vries N. Complications of endoscopic sinus surgery. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):617-23 (60 ref.)
Vlietstra RE see **Garratt KN**
Vo P see **Hilton CW**
Voerman HJ, Stehouwer CD, van Kamp GJ, Strack van Schijndel RJ, Groeneveld AB, Thijs LG. Plasma endothelin levels are increased during septic shock. Crit Care Med 1992 Aug;20(8):1097-101
Vogel JS see **Williams ML**
Vogelzang NJ, Kennealey GT. Recent developments in endocrine treatment of prostate cancer. Cancer 1992 Aug 15;70(4 Suppl):966-76 (97 ref.)
Vohr B, Garcia Coll C, Flanagan P, Oh W. Effects of intraventricular hemorrhage and socioeconomic status on perceptual, cognitive, and neurologic status of low birth weight infants at 5 years of age. J Pediatr 1992 Aug; 121(2):280-5
Vohra N, Alvarez M, Abramson AF, Lockwood CJ. Hypoplastic pulmonary artery: an unusual entity mimicking pulmonary embolism during pregnancy. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):483-5
Voigt K see **Behre HM**
Volberding PA see **Kahn JO**
Volk KA see **Shibata EF**
Vollmar B, Conzen PF, Kerner T, Habazettl H, Vierl M, Waldner H, Peter K. Blood flow and tissue oxygen pressures of liver and pancreas in rats: effects of volatile anesthetics and of hemorrhage. Anesth Analg 1992 Sep; 75(3):421-30
Vollmer DG see **Tempelhoff R**
Volm M, Mattern J, Samsel B. Relationship of inherent resistance to doxorubicin, proliferative activity and expression of P-glycoprotein 170, and glutathione S-transferase-pi in human lung tumors. Cancer 1992 Aug 15;70(4):764-9
Voloshin A see **Milgrom C**
von Arnim T see **Plimi W**
von den Driesch P see **Medenblik-Frysch S**
von der Decken A see **Hammarqvist F**
von der Ohe M, Layer P, Wollny C, Ensinck JW, Peeters TL, Beglinger C, Goebell H. Somatostatin 28 and coupling of human interdigestive intestinal motility and pancreatic secretion. Gastroenterology 1992 Sep;103(3):974-81
Von Eyben FE. Treating small cell lung cancer [letter] BMJ 1992 Jul 4;305(6844):53
VonFeldt J see **Williams WV**
Von Leden H see **Alessi DM**
Von Lichtenberg F see **Kassim OO**
Vooijs P see **Smedts F**
Voorhees JJ see **Hammerberg C**
Voorhees JJ see **Zhang QY**
Voorhees WD 3d see **Reuter DG**
Vordermark JS, Irby PB, Shehata BM, Brown RF. The effects of ileocystoplasty on the development of renal failure in a rat model 5/6 nephrectomy. J Urol 1992 Aug;148(2 Pt 2):566-70
Vorster HH see **Walker AR**
Vos P see **Bierkens AF**
Vos Q, Jones LA, Kruisbeek AM. Mice deprived of exogenous antigenic stimulation develop a normal repertoire of functional T cells. J Immunol 1992 Aug 15; 149(4):1204-10
Voth M see **Rivard J**
Vranic M. Banting Lecture: glucose turnover. A key to understanding the pathogenesis of diabetes (indirect effects of insulin). Diabetes 1992 Sep;41(9):1188-206 (187 ref.)
Vrettou V see **Vassilopoulos PP**
Vugia DJ see **Guerena-Burgueno F**
Vuillemin T see **Raveh J**
Vuillermoz C see **Pellerin I**
Vulgaropulos SP, Haley LC, Hulka JF. Intrauterine pressure and fluid absorption during continuous flow hysteroscopy. Am J Obstet Gynecol 1992 Aug;167(2):386-90; discussion 390-1
Vullierme MP see **Vilgrain V**
Vullierme MP see **Zins M**
Vuorinen-Markkola H see **Mitrakou A**
Vuyyuru L, Tikoff G, Schubert ML. Towards an earlier diagnosis of intestinal infarction? Gastroenterology 1992 Sep;103(3):1106-8
Vyhmeister EE see **Schmidt CA**

W

Waaijers M see **Hofland LJ**
Wachsmuth IK see **Blumberg HM**
Wachter H see **Krämer A**
Wachter H see **Weiss G**
Wada R, Yagihashi S, Konta R, Ueda T, Izumiyama T. Gastric polyposis caused by multifocal histiocytosis X. Gut 1992 Jul;33(7):994-6
Wadenvik H see **Ridell B**
Wadih GE, Nance KV, Silverman JF. Fine-needle aspiration cytology of the adrenal gland. Fifty biopsies in 48 patients. Arch Pathol Lab Med 1992 Aug;116(8):841-6
Wadler S. The role of interferons in the treatment of solid tumors. Cancer 1992 Aug 15;70(4 Suppl):949-58 (97 ref.)
Wadsworth L see **Karsan A**
Waelkens JJ see **Rongen-Westerlaken C**
Wagenbrenner J see **Rivard J**
Waggoner AD see **Hopkins WE**
Waggoner T see **Nakayama DK**
Wagner RL see **Straka MB**
Wagner SL see **Farlow M**
Wahlström J see **Lehesjoki AE**
Wahner HW see **Caselli RJ**
Wainman T see **Norwood DM**
Wakamatsu N see **McInnes B**
Wakasa H see **Abe M**

Wakatsuki A, Murata Y, Ninomiya Y, Masaoka N, Tyner JG, Kutty KK. Autonomic nervous system regulation of baseline heart rate in the fetal lamb. Am J Obstet Gynecol 1992 Aug;167(2):519–23
Wakatsuki N see **Mochizuki H**
Wakeford R, Farooqi A, Rashid A, Southgate L. Does the MRCGP examination discriminate against Asian doctors? BMJ 1992 Jul 11;305(6845):92–4
Wakely PE see **Greenstein A**
Wakube W see **Lackritz EM**
Wald K see **Wald N**
Wald N, Stone R, Cuckle HS, Grudzinskas JG, Barkai G, Brambati B, Teisner B, Fuhrmann W. First trimester concentrations of pregnancy associated plasma protein A and placental protein 14 in Down's syndrome. BMJ 1992 Jul 4;305(6844):28
Wald N, Wald K, Smith D. The extent of Down's syndrome screening in Britain in 1991 [letter] Lancet 1992 Aug 22; 340(8817):494
Wald NJ see **Cuckle HS**
Walden T see **Khatri VP**
Waldman JM see **Norwood DM**
Waldman SD. Acute and postoperative pain. Management from a primary care perspective. Postgrad Med 1992 Aug 3;:5–18; discussion 18–20 (30 ref.)
Waldner H see **Vollmar B**
Waldschmidt TJ see **Foy TM**
Waldschmidt TJ see **Neil GA**
Waldum HL, Sandvik AK. The role of gastric secretagogues in regulating gastric histamine release in vivo [letter] Gastroenterology 1992 Sep;103(3):1123
Waler JA, Tunnessen WW Jr. Picture of the month. Occult spinal dysraphism. Am J Dis Child 1992 Jul;146(7):835
Walewski JL see **Okamoto M**
Walford GD see **Halle AA 3d**
Wali RK, Baum CL, Bolt MJ, Brasitus TA, Sitrin MD. 1,25–dihydroxyvitamin D3 inhibits Na(+)–H+ exchange by stimulating membrane phosphoinositide turnover and increasing cytosolic calcium in CaCo–2 cells. Endocrinology 1992 Sep;131(3):1125–33
Walker AM see **Coleman MB**
Walker AM see **Krown KA**
Walker AR, Walker BF, Vorster HH, Glatthaar II. Fiber, phytic acid, and mineral metabolism [letter] Am J Clin Nutr 1992 Sep;56(3):607–9
Walker BF see **Walker AR**
Walker BR, Campbell JC, Williams BC, Edwards CR. Tissue–specific distribution of the NAD(+)–dependent isoform of 11 beta–hydroxysteroid dehydrogenase. Endocrinology 1992 Aug;131(2):970–2
Walker CD see **Akana SF**
Walker E see **Cossar JH**
Walker JB, Gu H, Harris M. Central venous catheters and sepsis in patients with quadriplegia [letter] N Engl J Med 1992 Sep 3;327(10):735–6
Walker JD, Mariash CN, Oppenheimer JH. Bone minerals and levothyroxine [letter] Lancet 1992 Aug 15; 340(8816):436–7
Walker K see **Howanitz PJ**
Walker PM see **Rubin BB**
Walker R, Milford D, Derbyshire P. Bradycardia after amphotericin, irradiation, and anthracycline [letter] Lancet 1992 Aug 8;340(8815):380
Walker RD, Wilson J, Clark AE. Injectable bioglass as a potential substitute for injectable polytetrafluoroethylene. J Urol 1992 Aug;148(2 Pt 2):645–7
Walker S, Treiber G, Sarem–Aslani A, Klotz U. H2–receptor antagonist nonresponders and omeprazole [letter] Dig Dis Sci 1992 Aug;37(8):1302
Walker SP, Grantham–McGregor SM, Powell CA, Himes JH, Simeon DT. Morbidity and the growth of stunted and nonstunted children, and the effect of supplementation. Am J Clin Nutr 1992 Sep;56(3):504–10
Wall BM, Crofton JT, Share L, Cooke CR. Chronic hyponatremia due to resetting of the osmostat in a patient with gastric carcinoma. Am J Med 1992 Aug;93(2):223–8
Wall K see **Radentz WH**
Wallace JL see **Beck PL**
Wallace MR, Bowler WA, Murray NB, Brodine SK, Oldfield EC 3d. Treatment of adult varicella with oral acyclovir. A randomized, placebo–controlled trial. Ann Intern Med 1992 Sep 1;117(5):358–63
Wallace RB see **Salive ME**
Wallace RT, Brown GC, Benson W, Sivalingham A. Sudden retinal manifestations of intranasal cocaine and methamphetamine abuse. Am J Ophthalmol 1992 Aug 15; 114(2):158–60
Wallace TW see **Bird RE**
Wallentin L see **Nyman I**
Waller GA see **Meeks GR**
Wallwork J see **Sharples LD**
Walmer DK, Wrona MA, Hughes CL, Nelson KG. Lactoferrin expression in the mouse reproductive tract during the natural estrous cycle: correlation with circulating estradiol and progesterone. Endocrinology 1992 Sep;131(3):1458–66
Walport MJ see **Botto M**
Walport MJ, Isenberg DA. Research priorities in rheumatology [editorial] Br J Rheumatol 1992 Aug; 31(8):505–6
Walport MJ see **Lunardi C**
Walport MJ see **Mason JC**
Walseth TF see **Robertson RP**
Walsh A see **Hayek T**
Walsh DA see **Wharton J**
Walsh RA see **Hoit BD**
Walsh RJ see **Mangurian LP**
Walsh S see **Bohannon RW**
Walsh SM see **Saornil MA**
Walsh TJ see **Roilides E**
Walsh TJ see **Shelhamer JH**
Walsh–Kelly C, Nelson DB, Smith DS, Losek JD, Melzer–Lange M, Hennes HM, Glaeser PW. Clinical predictors of bacterial versus aseptic meningitis in childhood. Ann Emerg Med 1992 Aug;21(8):910–4
Walson PD see **Kelley MT**
Walson PD see **Mortensen ME**
Walt AJ, Simon M, Swanson GM. The continuing dilemma of lobular carcinoma in situ. Arch Surg 1992 Aug; 127(8):904–7; discussion 907–9
Walter SD see **Marrett LD**
Walters A see **Chokroverty S**
Walters S see **Ariyoshi K**
Walther FJ see **Bui KC**
Walton G, Buttyan R, Garcia–Montes E, Olsson CA, Hensle TW, Sawczuk IS. Renal growth factor expression during the early phase of experimental hydronephrosis. J Urol 1992 Aug;148(2 Pt 2):510–4
Walton S see **Stubbings J**
Wan J, Fleenor S, Kielczewski P, McGuire EJ. Urinary tract status of patients with neurogenic dysfunction presenting with upper tract stone disease. J Urol 1992 Sep;148(3 Pt 2):1126–8
Wand GS see **Blevins LS Jr**
Wang FW see **Godbe D**
Wang G see **Roifman CM**
Wang GK see **Lee–Son S**
Wang J, Steele GL, Baimbridge KG, Rodway MR, Leung PC. Intracellular calcium and the signaling mechanism of luteinizing hormone–releasing hormone in rat granulosa cells. Am J Obstet Gynecol 1992 Aug;167(2):541–7
Wang J see **Wang XL**
Wang JS see **Ginis I**
Wang M see **Russell IF**
Wang P, Ba ZF, Morrison MH, Ayala A, Chaudry IH. Mechanism of the beneficial effects of pentoxifylline on hepatocellular function after trauma hemorrhage and resuscitation. Surgery 1992 Aug;112(2):451–7; discussion 457–8
Wang P see **Zenzes MT**
Wang S see **Faltynek CR**
Wang SE see **MacDougall DB**
Wang SP see **Aldous MB**
Wang SR see **Leu SY**
Wang SS see **Lin HC**
Wang XH see **Yamamura M**
Wang XL, Wilcken DE, Dudman NP, Wang J. Changes of allele–specific expression of apo(a) gene in infants during first year of life [letter] Lancet 1992 Aug 15;340(8816):431
Wang Y see **Kay HH**
Wang YF see **Krown KA**
Wanitschke R see **Goerg KJ**
Wann LS see **Vaska K**
Wansbrough–Jones M see **Robinson G**
Warady BA see **Shaffer SG**
Warburton D see **Bui KC**
Ward AS. Aortic aneurysmal disease. A generalized dilating diathesis. Arch Surg 1992 Aug;127(8):990–1
Ward RF see **Arlis H**
Warde P, Detsky AS. Is steroid receptor data useful in patients with metastatic breast cancer? Am J Med Sci 1992 Jul;304(1):9–13
Wardle PG see **Cahill DJ**
Ware K see **Grisham MB**
Wargovich MJ. Fish oil and colon cancer [editorial; comment] Gastroenterology 1992 Sep;103(3):1096–8. Comment on: Gastroenterology 1992 Sep;103(3):883–91.
Warin L see **Arnal JF**
Waring JP see **Kim SL**
Warner DO see **Lanier WL**
Warnet A see **Bertherat J**
Warnke H see **Pfeiffer D**
Warrell RP Jr. Management of acute hypercalcemia [letter] N Engl J Med 1992 Sep 10;327(11):818–9
Warren CW see **Sugarman JR**
Warren HB see **Rodewald AK**
Warren JM. Controlling overservicing by physicians: review of office practices in Manitoba [letter] Can Med Assoc J 1992 Aug 1;147(3):286
Warshaw AL see **Schmidt J**
Wartofsky L see **Gililland JL**
Wartofsky L see **Jackson S**
Waruiru C see **Snow RW**
Wasef MA see **Kamel MA**
Washburn A see **Sorensen JL**
Washburn S see **Palarski V**
Washington DE, Sessler DI, McGuire J, Hynson J, Schroeder M, Moayeri A. Painful stimulation minimally increases the thermoregulatory threshold for vasoconstriction during enflurane anesthesia in humans. Anesthesiology 1992 Aug; 77(2):286–90
Washio M see **Watanabe T**
Wasserman SS see **Harpaz R**
Wasserstein RL see **Brown HM**
Wasson LA see **Morris AJ**
Watabe T see **Sato M**
Watanabe H see **Ohta T**
Watanabe H see **Ohteki T**
Watanabe T see **Furukawa S**
Watanabe T, Shimasaki T, Kuraoka S, Abe H, Iijima Y, Washio M. Retrograde cerebral perfusion against massive air embolism during cardiopulmonary bypass [letter] J Thorac Cardiovasc Surg 1992 Aug;104(2):532–3
Watanabe T see **Mochizuki M**
Watanabe Y, Fuse K, Naruse Y, Kobayashi T, Yamamoto S, Konishi H, Horii T, Shibata Y. Subcutaneous use of erythropoietin in heart surgery. Ann Thorac Surg 1992 Sep;54(3):479–83; discussion 483–4
Watanakunakorn C. Endocarditis due to beta–hemolytic streptococci [editorial] Chest 1992 Aug;102(2):333–4
Watanapa P, Williamson RC. Pancreatic sphincterotomy and sphincteroplasty. Gut 1992 Jul;33(7):865–7 (34 ref.)
Watanapa P, Egan M, Deprez PH, Calam J, Sarraf CE, Alison MR, Williamson RC. Role of cholecystokinin in pancreatic adaptation to massive enterectomy. Gut 1992 Jul; 33(7):959–64
Watcha MF, White PF, Tychsen L, Stevens JL. Comparative effects of laryngeal mask airway and endotracheal tube insertion on intraocular pressure in children. Anesth Analg 1992 Sep;75(3):355–60
Waters D see **Lette J**
Waters GD see **Yen IH**
Waters JJ see **McKeown CM**
Waters MJ see **Hill DJ**
(Waters R), Bacon DR, Lema MJ. Ralph Waters' ghost and the AUA [letter] Anesth Analg 1992 Sep;75(3):462
Watier L see **Hubert B**
Watkins KV, Ittman MM. Necrotizing vasculitis in a patient with acquired immunodeficiency syndrome. J Oral Maxillofac Surg 1992 Sep;50(9):1000–3
Watkins R see **Graff LG**
Watson CG, Anderson PE, Thomas D, Nyberg K. Comparability of telephone and face to face diagnostic interview schedules. J Nerv Ment Dis 1992 Aug; 180(8):534–5
Watson H see **Bonney RC**
Watson LR see **Kolbeck SC**
Watt I see **Axford JS**
Wattchow DA, Jamieson GG, Maddern GJ, Furness JB, Costa M. Distribution of peptide–containing nerve fibers in the gastric musculature of patients undergoing surgery for gastroesophageal reflux. Ann Surg 1992 Aug;216(2):153–60
Watts NB. Bisphosphonate therapy for postmenopausal osteoporosis. South Med J 1992 Aug;85(8):2S31–3
Wax JR, Blakemore KJ, Soloski MJ, Gibson M, Stetten G. Fetal ascitic fluid: a new source of lymphocytes for rapid chromosomal analysis. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):533–5
Waxman K see **Godbe D**
Waxman M see **Newman D**
Way D see **Lynch DA**
Waymack JP see **Fleming RY**
Wayner E see **Morales–Ducret J**
Wears RL see **Luten RC**
Weary PE, Grupenhoff JT. Medical education for congressional aides and other governmental health policymakers. Arch Dermatol 1992 Aug;128(8):1102–5
Webb CL, Nguyen NM, Schoen FJ, Levy RJ. Calcification of allograft aortic wall in a rat subdermal model. Pathophysiology and inhibition by Al3+ and aminodiphosphonate preincubations. Am J Pathol 1992 Aug;141(2):487–96
Webb M see **Andrews PA**
Webber BL see **Tsokos M**
Weber AM, Hewett WJ, Gajewski WH, Curry SL. Serous carcinoma of the peritoneum after oophorectomy. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):558–60
Weber DM see **Swan JS**
Weber HM see **Vieweg J**
Weber J see **Ariyoshi K**
Weber LW, Zesch A, Rozman K. Decontamination of human skin exposed to 2,3,7,8–tetrachlorodibenzo–p–Dioxin (TCDD) in vitro. Arch Environ Health 1992 Jul–Aug; 47(4):302–8
Webster GD see **Perez LM**
Webster JH see **Carty NJ**
Wechsler B see **Le Thi Huong D**
Wedel H see **Swedberg K**
Wedlock N see **Baumann–Antczak A**
Weeke J see **Gøtzsche LS**
Weekes JN see **Donovan KD**
Weeks SK see **Mayer DC**
Weems JJ Jr. Diagnosis of giant cell arteritis by occipital artery biopsy [letter] Am J Med 1992 Aug;93(2):231–2
Weems WL see **Nicholas WC**
Wegener T, Hedenström H, Melander B. Rapid onset of action of inhaled formoterol in asthmatic patients. Chest 1992 Aug;102(2):535–8
Wegmann KW, Rich RF, Green WR. Generation of anti–AKR/gross murine leukemia virus cytotoxic T lymphocytes (CTL). An analysis of precursor CTL frequencies in the AKR.H–2b and C57BL/6 mouse strains. J Immunol 1992 Sep 1;149(5):1593–8
Wei WI, Ho CM, Wong MP, Ng WF, Lau SK, Lam KH. Pathological basis of surgery in the management of postradiotherapy cervical metastasis in nasopharyngeal carcinoma. Arch Otolaryngol Head Neck Surg 1992 Sep;

118(9):923–9; discussion 930
Wei WI see **Sham JS**
Weigelt JA see **Fleming MD**
Weikel CS see **Godofsky EW**
Weil R see **Levine PH**
Weiland NG. Estradiol selectively regulates agonist binding sites on the N-methyl-D-aspartate receptor complex in the CA1 region of the hippocampus. Endocrinology 1992 Aug;131(2):662–8
Weinberg JR, Boyle P, Meager A, Guz A. Lipopolysaccharide, tumor necrosis factor, and interleukin-1 interact to cause hypotension [see comments] J Lab Clin Med 1992 Aug;120(2):205–11. Comment in: J Lab Clin Med 1992 Aug;120(2):179–80.
Weinberg M see **Gottlieb SS**
Weinberger E, Winters WD. Intussusception in children: the role of sonography [editorial; comment] Radiology 1992 Sep;184(3):601–2. Comment on: Radiology 1992 Sep;184(3):741–4.
Weiner CP see **Wenstrom KD**
Weiner DB see **Williams WV**
Weiner RI see **Martínez de la Escalera G**
Weiner RS, Dias JA. Biochemical analyses of proteolytic nicking of the human glycoprotein hormone alpha-subunit and its effect on conformational epitopes. Endocrinology 1992 Sep;131(3):1026–36
Weinshenker BG, Penman M, Bass B, Ebers GC, Rice GP. A double-blind, randomized, crossover trial of pemoline in fatigue associated with multiple sclerosis. Neurology 1992 Aug;42(8):1468–71
Weinstein LS see **Streeten EA**
Weinstein RA see **Edlin BR**
Weinstein SL. Congenital hip dislocation. Long-range problems, residual signs, and symptoms after successful treatment. Clin Orthop 1992 Aug;(281):69–74
Weinstock MS see **Graff L**
Weintraub RM see **Johnson RG**
Weise VK see **Pacak K**
Weisenburger DD see **Poje EJ**
Weisman Y see **Heldenberg D**
Weiss A see **de Leon-Casasola OA**
Weiss A see **Koretzky GA**
Weiss EH see **Weissenhorn W**
Weiss G, Fuchs D, Werner-Felmayer G, Wachter H. Therapy of Plasmodium falciparum parasitemia with desferrioxamine [letter] Blood 1992 Aug 1;80(3):843–4
Weiss HS see **Schwartz AL**
Weiss J, Harris PE, Halvorson LM, Crowley WF Jr, Jameson JL. Dynamic regulation of follicle-stimulating hormone-beta messenger ribonucleic acid levels by activin and gonadotropin-releasing hormone in perifused rat pituitary cells. Endocrinology 1992 Sep;131(3):1403–8
Weiss LM see **Ross CW**
Weiss RA see **Elder JS**
Weissberg D. Foreign bodies in the tracheobronchial tree [letter] Chest 1992 Aug;102(2):656
Weissenhorn W, Chen YH, Riethmüller G, Rieber EP, Weiss EH. VH-related idiotopes detected by site-directed mutagenesis. A study induced by the failure to find CD4 anti-idiotypic antibodies mimicking the cellular receptor of HIV. J Immunol 1992 Aug 15;149(4):1237–41
Weisser KE see **Grabstein KH**
Weissler MC, Melin S, Sailer SL, Qaqish BF, Rosenman JG, Pillsbury HC 3d. Simultaneous chemoradiation in the treatment of advanced head and neck cancer. Arch Otolaryngol Head Neck Surg 1992 Aug; 118(8):806–10
Weissman BW. Raccoon heartworm causing a facial mass. South Med J 1992 Aug;85(8):845–6
Weisz J, Bui QD, Roy D, Liehr JG. Elevated 4-hydroxylation of estradiol by hamster kidney microsomes: a potential pathway of metabolic activation of estrogens. Endocrinology 1992 Aug;131(2):655–61
Weitz JI see **Agnelli G**
Weitzman JB, Vladutiu AO. Very high values of serum high-density lipoprotein cholesterol. Arch Pathol Lab Med 1992 Aug;116(8):831–6
Weizman Z, Sofer S. Acute pancreatitis in children with anticholinesterase insecticide intoxication. Pediatrics 1992 Aug;90(2 Pt 1):204–6
Welch WR see **Huettner PC**
Welgus HG see **Lacraz S**
Welham MJ, Duronio V, Sanghera JS, Pelech SL, Schrader JW. Multiple hemopoietic growth factors stimulate activation of mitogen-activated protein kinase family members. J Immunol 1992 Sep 1;149(5):1683–93
Weller A see **Mackie EJ**
Welling RE see **Moore FA**
Wells IP see **Wilkins DC**
Wells SA Jr see **Howe JR**
Welsh RM see **McFarland HI**
Welsh T see **Rotenstein D**
Wen Y, Anwer K, Singh SP, Sanborn BM. Protein kinase-A inhibits phospholipase-C activity and alters protein phosphorylation in rat myometrial plasma membranes. Endocrinology 1992 Sep;131(3):1377–82
Wendt DJ see **Barber MJ**
Wenig BM see **Kuhn JJ**
Wenig DN see **Romeo VD**
Wenkel H see **Rummelt V**
Wennberg JE see **Roos NP**
Wennberg L see **Ringdén O**
Wenstrom KD, Weiner CP, Williamson RA. Antenatal treatment of fetal alloimmune thrombocytopenia. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):433–5
Wentz DK, Osteen AM, Cannon MI. Continuing medical education. Unabated debate. JAMA 1992 Sep 2; 268(9):1118–20
Wenzel KW. Bone minerals and levothyroxine [letter] Lancet 1992 Aug 15;340(8816):435–6
Werblun MN see **Kurata JH**
Were JB see **Lackritz EM**
Werner SB see **Slaten DD**
Werner-Felmayer G see **Weiss G**
Wernerman J see **Hammarqvist F**
Wesen CA see **Baumgarten RK**
Wesley RA see **Tsokos M**
Wessels HW see **Goselink HM**
Wesslén L, Påhlson C, Friman G, Fohlman J, Lindquist O, Johansson C. Myocarditis caused by Chlamydia pneumoniae (TWAR) and sudden unexpected death in a Swedish elite orienteer [letter] Lancet 1992 Aug 15; 340(8816):427–8
Wesson D see **Pagliarello G**
Wesson DE, Scorpio RJ, Spence LJ, Kenney BD, Chipman ML, Netley CT, Hu X. The physical, psychological, and socioeconomic costs of pediatric trauma. J Trauma 1992 Aug;33(2):252–5; discussion 255–7
West K see **Kang-Yoon SA**
West KW see **Rescorla FJ**
West S. Does smoke get in your eyes? [editorial; comment] JAMA 1992 Aug 26;268(8):1025–6. Comment on: JAMA 1992 Aug 26;268(8):989–93. Comment on: JAMA 1992 Aug 26;268(8):994–8.
Westaby S see **Efthimiou J**
Westesson PL, Brooks SL. Temporomandibular joint: relationship between MR evidence of effusion and the presence of pain and disk displacement. AJR Am J Roentgenol 1992 Sep;159(3):559–63
Westgard JO. Assuring analytical quality through process planning and quality control. Arch Pathol Lab Med 1992 Jul;116(7):765–9 (10 ref.)
Westgard JO see **Burnett RW**
Westin JA see **Cederberg C**
Westland JK see **van Reijsen FC**
Westwood N see **Price CM**
Wetzler LM, Blake MS, Barry K, Gotschlich EC. Gonococcal porin vaccine evaluation: comparison of Por proteosomes, liposomes, and blebs isolated from rmp deletion mutants. J Infect Dis 1992 Sep;166(3):551–5
Weymuller EA Jr see **O'Leary-Stickney K**
Whalen E. The Society of Cardiovascular and Interventional Radiology: 17th annual scientific meeting, April 1992. AJR Am J Roentgenol 1992 Sep;159(3):639–45
Whalen JP, Cerchio G, Muslin H. A way to assure curricular quality [letter] Acad Med 1992 Aug;67(8):520
Whaling SM see **Edlin BR**
Whang-Peng J see **Felix CA**
Wharton J, Rutherford RA, Walsh DA, Mapp PI, Knock GA, Blake DR, Polak JM. Autoradiographic localization and analysis of endothelin-1 binding sites in human synovial tissue. Arthritis Rheum 1992 Aug;35(8):894–9
Wheeler AP, Bernard GR. Anti-endotoxin monoclonal antibodies [letter] N Engl J Med 1992 Sep 17; 327(12):889–90
Wheeler HB see **Anderson FA Jr**
Wheeler MJ see **Anderson CH**
Whelan JP see **Mori H**
Whitcomb M. The organization and financing of graduate medical education in Canada. JAMA 1992 Sep 2; 268(9):1106–9
White BJ see **Streeten EA**
White CB. "Early intervention" in psychiatric emergencies [letter] Lancet 1992 Aug 29;340(8818):555
White DA see **Moore PG**
White E see **Shattuck AL**
White EW see **Plouffe L Jr**
White GH. Angioscopy. Surg Clin North Am 1992 Aug; 72(4):791–821 (56 ref.)
White MJ, Rintala DH, Hart KA, Young ME, Fuhrer MJ. Sexual activities, concerns and interests of men with spinal cord injury. Am J Phys Med Rehabil 1992 Aug; 71(4):225–31
White PC see **Speiser PW**
White PF see **Watcha MF**
White RA see **Cavaye DM**
White WD see **Glower DD**
Whitefield P see **Lowry PA**
Whitehead EM, O'Sullivan GM, Lloyd J, Bullingham RE. A new method for rate of analgesic onset: two doses of intravenous morphine compared with placebo. Clin Pharmacol Ther 1992 Aug;52(2):197–204
Whitehouse A see **Bent JP 3d**
Whiteis DG. Hospital and community characteristics in closures of urban hospitals, 1980–87. Public Health Rep 1992 Jul-Aug;107(4):409–16
Whitfield JF see **Morley P**
Whitley RJ, Gnann JW Jr. Acyclovir: a decade later. N Engl J Med 1992 Sep 10;327(11):782–9 (100 ref.)
Whitman GF see **Plouffe L Jr**
Whittaker S see **Rees MR**
Whittam JH see **Jensen CD**
Whitten CW, Allison PM, Latson TW. How does epidural anesthesia and analgesia influence perioperative coagulability? [letter] Anesth Analg 1992 Sep;75(3):463–4
Whyte RI, Starkey TD, Orringer MB. Tumor emboli from lung neoplasms involving the pulmonary vein. J Thorac Cardiovasc Surg 1992 Aug;104(2):421–5 (27 ref.)
Wible CG see **Shenton ME**
Wickens DG see **al-Refaie FN**
Widdison AL, Alvarez C, Schwarz M, Reber HA. The influence of ethanol on pancreatic blood flow in cats with chronic pancreatitis. Surgery 1992 Aug;112(2):202–8; discussion 208–10
Wiebke E see **Mattei P**
Wiegand V see **Buchwald AB**
Wiegmann TB see **Ellis EN**
Wiegmann TB see **Moore WV**
Wiersma D see **Kluiter H**
Wiesel SW see **Boden SD**
Wiest HH see **Thorp JM Jr**
Wietzerbin J see **Sanceau J**
Wiggert B see **Hara Y**
Wiggins JW see **Allen SW**
Wigley FM see **Blosser S**
Wijdenes J see **Miossec P**
Wijkhuijs JM see **Van Hal PT**
Wijnen JT see **Erdkamp FL**
Wik T see **Uhlin-Hansen L**
Wiker SR see **Toledo AA**
Wikler MA see **Platt R**
Wilcken DE see **Wang XL**
Wilcox CM, Schwartz DA. A pilot study of oral corticosteroid therapy for idiopathic esophageal ulcerations associated with human immunodeficiency virus infection. Am J Med 1992 Aug;93(2):131–4
Wilcox CM, Forsmark CE, Darragh TM, Yen TS, Cello JP. Cytomegalovirus peritonitis in a patient with the acquired immunodeficiency syndrome. Dig Dis Sci 1992 Aug; 37(8):1288–91
Wilde J, Van R, Pickering L, Eiden J, Yolken R. Detection of rotaviruses in the day care environment by reverse transcriptase polymerase chain reaction. J Infect Dis 1992 Sep;166(3):507–11
Wilder RL see **Patchev VK**
Wildt L see **Zimmerman U**
Wilensky GR see **Jencks SF**
Wilhelm JM see **Gaillard JL**
Wilke CP see **Leff JA**
Wilkenfeld C see **Zimmermann S**
Wilker DK see **Izbicki JR**
Wilkes MS, Kravitz RL. Medical researchers and the media. Attitudes toward public dissemination of research [see comments] JAMA 1992 Aug 26;268(8):999–1003. Comment in: JAMA 1992 Aug 28;268(8):1026–7.
Wilkins DC, Bliss BP, Wells IP. Conservative management of asymptomatic popliteal aneurysm [letter] Br J Surg 1992 Jul;79(7):710
Wilkins GT see **Taylor DR**
Wilkins RJ see **Gray ST**
Wilkinson GA see **Cooper GJ**
Wilkinson JA. Etiologic factors in congenital displacement of the hip and myelodysplasia. Clin Orthop 1992 Aug; (281):75–83 (21 ref.)
Will AD see **Hubbard RW**
Will RG, Ironside JW, Bell JE. Bovine spongiform encephalopathy and risk to health [letter] BMJ 1992 Jul 4;305(6844):53
Willars JE see **Hawthorne AB**
Willems PJ see **Beckers A**
Willems van Dijk K see **Sasso EH**
Willemze R see **Goselink HM**
Willett W see **Milunsky A**
Willett WC see **Hankinson SE**
Willett WC see **Stampfer MJ**
Willging JP, Bower CM, Cotton RT. Physical abuse of children. A retrospective review and an otolaryngology perspective. Arch Otolaryngol Head Neck Surg 1992 Jun; 118(6):584–90
Williams AS see **Shahinian L Jr**
Williams BC see **Walker BR**
Williams C see **Burkly LC**
Williams D, Thompson DG, Marples M, Heggie L, O'Hanrahan T, Mani V, Bancewicz J. Identification of an abnormal esophageal clearance response to intraluminal distention in patients with esophagitis. Gastroenterology 1992 Sep;103(3):943–53
Williams DE see **Goselink HM**
Williams DJ see **Schmuecker JD**
Williams EL see **Tempelhoff R**
Williams GM see **Zuckerberg AL**
Williams J see **Haddow JE**
Williams JA Jr, Clarke D, Dennis WA, Dennis EJ 3d, Smith ST. The treatment of pelvic soft tissue radiation necrosis with hyperbaric oxygen. Am J Obstet Gynecol 1992 Aug; 167(2):412–5; discussion 415–6
Williams JD see **Corder AP**
Williams JE see **Sung JF**
Williams JF see **Seale JP**
Williams JG, Maier RV. Ketoconazole inhibits alveolar macrophage production of inflammatory mediators involved in acute lung injury (adult respiratory distress syndrome). Surgery 1992 Aug;112(2):270–7
Williams JI see **Sampalis JS**
Williams KK, Noe RL, Grossniklaus HE, Drews-Botsch C, Edelhauser HF. Correlation of histologic corneal

endothelial cell counts with specular microscopic cell density. Arch Ophthalmol 1992 Aug;110(8):1146–9
Williams KP see **Wilson RD**
Williams LL, Wolinsky JS, Cao SN, Shannon BT, Leguire LE. Antibody response to rubella virus antigen and structural proteins in retinitis pigmentosa. J Infect Dis 1992 Sep;166(3):525–30
Williams MD, Phillips MJ, Nelson WR, Rainer WG. Carotid body tumor. Arch Surg 1992 Aug;127(8):963–7; discussion 967–8
Williams ML, Vogel JS, Ghadially R, Brown BE, Elias PM. Exogenous origin of n-alkanes in pathologic scale. Arch Dermatol 1992 Aug;128(8):1065–71
Williams RC Jr, Malone CC, Casali P. Heteroclitic polyclonal and monoclonal anti-Gm(a) and anti-Gm(g) human rheumatoid factors react with epitopes induced in Gm(a–), Gm(g–) IgG by interaction with antigen or by nonspecific aggregation. A possible mechanism for the in vivo generation of rheumatoid factors. J Immunol 1992 Sep 1; 149(5):1817–24
Williams RS, Mendenhall N. Laparoscopic oophoropexy for preservation of ovarian function before pelvic node irradiation. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):541–3
Williams SR see **Choy AT**
Williams VC see **Rasmussen JB**
Williams WG see **Houde C**
Williams WV, Fang Q, Demarco D, VonFeldt J, Zurier RB, Weiner DB. Restricted heterogeneity of T cell receptor transcripts in rheumatoid synovium. J Clin Invest 1992 Aug;90(2):326–33
Williamson DF, Serdula MK, Anda RF, Levy A, Byers T. Weight loss attempts in adults: goals, duration, and rate of weight loss. Am J Public Health 1992 Sep;82(9):1251–7
Williamson R see **Morris N**
Williamson RA see **Wenstrom KD**
Williamson RC see **Watanapa P**
Williamson WA see **Streitz JM Jr**
Willingham MC see **Debinski W**
Willits FK see **Johnson RK**
Willkens RF, Urowitz MB, Stablein DM, McKendry RJ Jr, Berger RG, Box JH, Fiechtner JJ, Fudman EJ, Hudson NP, Marks CR, et al. Comparison of azathioprine, methotrexate, and the combination of both in the treatment of rheumatoid arthritis. A controlled clinical trial. Arthritis Rheum 1992 Aug;35(8):849–56
Willner A, Ledereich PS, de Vries EJ. Auricular injury as a presentation of child abuse. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):634–7
Wilmanns W see **Gerl A**
Wilmore DW see **Gatzen C**
Wilmore DW see **Robinson MK**
Wilmotte R see **Alloisio N**
Wilson AT, Woodmansey PA, Channer KS. Thrombolysis for postoperative pulmonary embolism [letter] Lancet 1992 Aug 22;340(8817):492
Wilson CA, Berkowitz BA, Sato Y, Ando N, Handa JT, de Juan E Jr. Treatment with intravitreal steroid reduces blood-retinal barrier breakdown due to retinal photocoagulation. Arch Ophthalmol 1992 Aug; 110(8):1155–9
Wilson CA, Berkowitz BA, McCuen BW 2d, Charles HC. Measurement of preretinal oxygen tension in the vitrectomized human eye using fluorine-19 magnetic resonance spectroscopy. Arch Ophthalmol 1992 Aug; 110(8):1098–100
Wilson CN see **Smallwood KG**
Wilson DJ see **Tasker AD**
Wilson DM see **Hayward C**
Wilson J see **Walker RD**
Wilson JD. Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Daniel W. Foster. Am J Med Sci 1992 Jul;304(1):1–2
Wilson JH see **van Ooijen B**
Wilson JK see **Panos AL**
Wilson JM see **Raper SE**
Wilson JR, Mancini DM, Simson M. Detection of skeletal muscle fatigue in patients with heart failure using electromyography. Am J Cardiol 1992 Aug 15;70(4):488–93
Wilson JX see **Hachinski VC**
Wilson M see **Schantz PM**
Wilson R see **Ras GJ**
Wilson RA see **The SH**
Wilson RD, Williams KP. Spinal muscular atrophy and pregnancy. Br J Obstet Gynaecol 1992 Jun;99(6):516–7
Wilson RF see **Diebel LN**
Wilson RF see **Halle AA 3d**
Wilson RW see **Sanders WE**
Wilson ST, Blask DE, Lemus-Wilson AM. Melatonin augments the sensitivity of MCF-7 human breast cancer cells to tamoxifen in vitro. J Clin Endocrinol Metab 1992 Aug;75(2):669–76
Wilson WH see **Burt RK**
Wilson WR see **Huang DT**
Wimperis JZ, Brandt LJ, O'Connor S, Marcus R, Broadbent V. Unusual presentation of common acute lymphoblastic leukemia antigen-positive extramedullary disease in childhood. Two patients with isolated masseter muscle involvement. Cancer 1992 Aug 15;70(4):897–901
Winch S see **Rittmaster RS**
Wine J see **Jacobsen SE**
Wing JR see **Joffe BI**
Wingo J see **Greenfield LJ**
Winkler G see **Burkly LC**
Winn DM see **Briefel RR**
Winn HN, Rauk PN, Petrie RH. Use of the fetal chest in estimating fetal weight. Am J Obstet Gynecol 1992 Aug; 167(2):448–50
Winn HR see **Kricun R**
Winslet M, Hall C, London NJ, Neoptolemos JP. Relation of diagnostic serum amylase levels to aetiology and severity of acute pancreatitis. Gut 1992 Jul;33(7):982–6
Winstanley MT see **Snow RW**
Winstanley PA see **Snow RW**
Winston DJ. Ganciclovir for cytomegalovirus after heart transplantation [letter] N Engl J Med 1992 Sep 17; 327(12):891–2; discussion 892–3
Winter J see **Kemnitz J**
Winters LR, Yoon JS, Kalkwarf HJ, Davies JC, Berkowitz MG, Haas J, Roe DA. Riboflavin requirements and exercise adaptation in older women. Am J Clin Nutr 1992 Sep; 56(3):526–32
Winters WD see **Weinberger E**
Winzelberg AJ see **Cox JT**
Wira RL see **el-Khoury GY**
Wise CM see **Chmelewski WL**
Wise PH see **Kohen D**
Wise RA see **Blosser S**
Wisenbaugh T see **Middlemost SJ**
Wiskind AK, Creighton SM, Stanton SL. The incidence of genital prolapse after the Burch colposuspension. Am J Obstet Gynecol 1992 Aug;167(2):399–404; discussion 404–5
Wisneski LA. Clinical management of postmenopausal osteoporosis. South Med J 1992 Aug;85(8):832–9 (34 ref.)
Wisniewski HM see **Wrzolek MA**
Wiswell RA see **Pyka G**
Wiswell TE. John K. Lattimer Lecture. Prepuce presence portends prevalence of potentially perilous periurethral pathogens. J Urol 1992 Aug;148(2 Pt 2):739–42
Wit JM see **Rongen-Westerlaken C**
Witten CM see **Johnson ML**
Wittner M see **Tanowitz HB**
Wlody DJ. Hypertension in pregnancy [letter] N Engl J Med 1992 Sep 3;327(10):732
Woeckel W see **Izbicki JR**
Woehlck HJ see **Cheng EY**
Wohlenberg CR see **Rooney JF**
Wohlford-Lenane CL see **McCray PB Jr**
Wojtowycz MM see **Swan JS**
Wolf DP see **Zelinski-Wooten MB**
Wolf EJ, Vintzileos AM, Rosenkrantz TS, Rodis JF, Lettieri L, Mallozzi A. A comparison of pre-discharge survival and morbidity in singleton and twin very low birth weight infants. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):436–9
Wolf PA see **Benjamin EJ**
Wolf PA see **Steinke W**
Wolf RF, Peeters PM, Slooff MJ. Magnetic resonance imaging of the hepatic veins in split liver transplantation [letter] Lancet 1992 Aug 22;340(8817):493–4
Wolf RF, Heslin MJ, Newman E, Pearlstone DB, Gonenne A, Brennan MF. Growth hormone and insulin combine to improve whole-body and skeletal muscle protein kinetics. Surgery 1992 Aug;112(2):284–91; discussion 291–2
Wolf SI see **Levine D**
Wolfe BM see **Ho HS**
Wolfe CD see **Raju KS**
Wolfe CL see **Prager MC**
Wolfe HM see **Dombrowski MP**
Wolfe R see **Sorensen JL**
Wolfe RR see **Allen SW**
Wolff A see **Junier MP**
Wolfram J see **Laufer G**
Wolfsdorf JI, Ehrlich S, Landy HS, Crigler JF Jr. Optimal daytime feeding regimen to prevent postprandial hypoglycemia in type 1 glycogen storage disease. Am J Clin Nutr 1992 Sep;56(3):587–92
Wolinsky JS see **Williams LL**
Woll TS, Duwelius PJ. The segmental tibial fracture. Clin Orthop 1992 Aug;(281):204–7
Wollenek G see **Laufer G**
Wollny C see **von der Ohe M**
Wolner E see **Laufer G**
Wolny JD see **Bowsher RR**
Wong J see **Lam TC**
Wong KF, Chan JK. Reactive hemophagocytic syndrome—a clinicopathologic study of 40 patients in an Oriental population. Am J Med 1992 Aug;93(2):177–80
Wong M see **Lung ML**
Wong ML see **McGiffin DC**
Wong MP see **Wei WI**
Wong RM see **Chao NJ**
Wong SK, Garbers DL. Receptor guanylyl cyclases. J Clin Invest 1992 Aug;90(2):299–305 (71 ref.)
Wonke B see **al-Refaie FN**
Woo J see **Oates RP**
Wood AJ see **Zhou HH**
Wood BP see **Levkoff AH**
Wood BP see **Pollack A**
Wood CC see **Meltzer EO**
Wood D see **Joce R**
Wood DE see **Lohmann RC**
Wood F see **Hagman JO**
Wood LC, Jackson SM, Elias PM, Grunfeld C, Feingold KR. Cutaneous barrier perturbation stimulates cytokine production in the epidermis of mice. J Clin Invest 1992 Aug;90(2):482–7
Wood MK. Internal mammary artery to lung parenchyma fistula [letter] Ann Thorac Surg 1992 Sep;54(3):603
Wood MN see **Schmidt CA**
Wood R see **Critchlow CW**
Wood RF see **Ingham Clark CL**
Wood S see **Ingham Clark CL**
Wood SH, Mortola JF, Chan YF, Moossazadeh F, Yen SS. Treatment of premenstrual syndrome with fluoxetine: a double-blind, placebo-controlled, crossover study. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):339–44
Woodall BN, Pender ES, Pollack CV Jr, Miller H, Tubbs RC, Andrew ME. Intraosseous infusion of resuscitative fluids and drugs: long-term effect on linear bone growth in pigs. South Med J 1992 Aug;85(8):820–4
Woodard JR see **Parrott TS**
Woodley C see **Beck-Sagué C**
Woodley DT see **Kanzler MH**
Woodman AC see **Vesey DA**
Woodmansey PA see **Wilson AT**
Woodruff BA see **Niu MT**
Woods ER, Helvie MA, Ikeda DM, Mandell SH, Chapel KL, Adler DD. Solitary breast papilloma: comparison of mammographic, galactographic, and pathologic findings. AJR Am J Roentgenol 1992 Sep;159(3):487–91
Woods JR Jr see **Sherer DM**
Woods JS see **Bowers MA**
Woods S. Macular degeneration. Nurs Clin North Am 1992 Sep;27(3):761–75 (20 ref.)
Woodward S see **Freedman RR**
Woolf PD, McDonald JV, Feliciano DV, Kelly MM, Nichols D, Cox C. The catecholamine response to multisystem trauma. Arch Surg 1992 Aug;127(8):899–903
Wopat RC. The Oregon Health Plan: to cover all diagnostic visits [letter] JAMA 1992 Aug 12;268(6):790
Wormser GP, Forseter G, Cooper D, Nowakowski J, Nadelman RB, Horowitz H, Schwartz I, Bowen SL, Campbell GL, Goldberg NS. Use of a novel technique of cutaneous lavage for diagnosis of Lyme disease associated with erythema migrans. JAMA 1992 Sep 9;268(10):1311–3
Wosk J see **Milgrom C**
Wouters N see **Hofland LJ**
Wrabec K see **Lewczuk J**
Wray RB see **Halle AA 3d**
Wresch KP see **Buettner J**
Wright DJ see **Lacoste H**
Wright G see **Toledo AA**
Wright JL. A Piece of my mind. Sunday rounds. JAMA 1992 Aug 26;268(8):955
Wright LJ see **Davis RD**
Wright M, de Silva P, Sinha S. Hyponatraemia in children [letter] BMJ 1992 Jul 4;305(6844):51–2
Wright M see **Kamel MA**
Wright PA see **Poulsom R**
Wright PF see **Ukwu HN**
Wright RS, Simari RD, Orszulak TA, Edwards WD, Gleich GJ, Reeder GS. Eosinophilic endomyocardial disease presenting as cyanosis, platypnea, and orthodeoxia. Ann Intern Med 1992 Sep 15;117(6):482–3
Wright SW, Norris RL, Mitchell TR. Ketorolac for sickle cell vaso-occlusive crisis pain in the emergency department: lack of a narcotic-sparing effect [see comments] Ann Emerg Med 1992 Aug;21(8):925–8. Comment in: Ann Emerg Med 1992 Aug;21(8):985–6.
Wrighton SA see **Barch DH**
Wrobel CJ, Alksne JF. Retromastoid cisternal Ommaya reservoir for intrathecal therapy of coccidioidomycosis meningitis. Technical note. J Neurosurg 1992 Sep; 77(3):476–7
Wrona MA see **Walmer DK**
Wrzolek MA, Merz PA, Kascsak R, Grundke-Iqbal I, Iqbal K, Rubenstein R, Tonna-DeMasi M, Goller NL, Mehta P, Wisniewski HM. Immune electron microscopic characterization of monoclonal antibodies to Alzheimer neurofibrillary tangles. Am J Pathol 1992 Aug; 141(2):343–55
Wu BL, Sanders I. A technique for demonstrating the nerve supply of whole larynges. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):822–7
Wu DE see **Reller MD**
Wu HL see **Nambi P**
Wu ZM see **Lim N**
Wylegala JA see **Mendel FC**
Wyman A see **Reed MW**
Wynder EL see **Covey LS**
Wyse DG see **Chiamvimonvat N**
Wyse DG see **Hii JT**
Wyse DG see **Mitchell LB**

X

Xiao S, Robertson DM, Findlay JK. Effects of activin and follicle-stimulating hormone (FSH)-suppressing protein/follistatin on FSH receptors and differentiation of cultured rat granulosa cells. Endocrinology 1992 Sep; 131(3):1009–16
Xue S see **McGovern PG**

Y

Yabuta K see **Furukawa S**
Yacoub M see **Hunter DN**
Yacoub MH see **Gaer JA**
Yacoub MH see **Mankad PS**
Yagel S see **Anteby E**
Yagel S, Anteby E, Lavy Y, Ben Chetrit A, Palti Z, Hochner-Celnikier D, Ron M. Fetal middle cerebral artery blood flow during normal active labour and in labour with variable decelerations. Br J Obstet Gynaecol 1992 Jun; 99(6):483–5
Yagihashi S see **Wada R**
Yaku H, Goto Y, Futaki S, Ohgoshi Y, Kawaguchi O, Suga H. Myocardial oxygen consumption of fibrillating ventricle in hypothermia. Successful account by new mechanical indexes—equivalent pressure-volume area and equivalent heart rate. J Thorac Cardiovasc Surg 1992 Aug; 104(2):364–73
Yaku H see **Mikawa K**
Yalin R, Yeğen C, Aktan O. Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection [letter] Br J Surg 1992 Jul;79(7):710–1
Yamabe H see **Toyokuni S**
Yamada I, Matsushima Y, Suzuki S. Moyamoya disease: diagnosis with three-dimensional time-of-flight MR angiography. Radiology 1992 Sep;184(3):773–8
Yamada T see **Grisham MB**
Yamada T see **Takasu N**
Yamaguchi H see **Schwartz Y**
Yamaguchi K see **Mochizuki M**
Yamaguchi K see **Ohkawa M**
Yamaguchi M see **Yoshimura N**
Yamaguchi T see **Arima K**
Yamaguchi T see **Ochiai M**
Yamaguchi T see **Ohshima M**
(Yamakawa K), Paparella MM, Morizono T, Matsunaga T. Kyoshiro Yamakawa, MD, and temporal bone histopathology of Meniere's patient reported in 1938. Commemoration of the centennial of his birth. Arch Otolaryngol Head Neck Surg 1992 Jun;118(6):660–2
Yamamoto K see **Yoshiba M**
Yamamoto M see **Tsuchiya Y**
Yamamoto S see **Kawada N**
Yamamoto S see **Watanabe Y**
Yamamoto S see **Yamashita C**
Yamamoto T, Fukuyama J, Hasegawa K, Sugiura M. Isolated corticotropin deficiency in adults. Report of 10 cases and review of literature. Arch Intern Med 1992 Aug; 152(8):1705–12 (125 ref.)
Yamamoto T see **Harabuchi Y**
Yamamoto Y, Sezai S, Sakurabayashi S, Hirano M, Oka H. Effect of hepatic collateral hemodynamics on gastric mucosal blood flow in patients with liver cirrhosis. Dig Dis Sci 1992 Sep;37(9):1319–23
Yamamoto Y see **Maeda T**
Yamamura K see **Mur[illegible]i T**
Yamamura M, Wang XH, Ohmen JD, Uyemura K, Rea TH, Bloom BR, Modlin RL. Cytokine patterns of immunologically mediated tissue damage. J Immunol 1992 Aug 15;149(4):1470–5
Yamanaka N see **Harabuchi Y**
Yamane K see **Takemura H**
Yamanoi A see **Nagasue N**
Yamashita C, Nakamura H, Nishikawa Y, Yamamoto S, Okada M, Nakamura K. Retrograde cerebral perfusion with circulatory arrest in aortic arch aneurysms. Ann Thorac Surg 1992 Sep;54(3):566–8
Yamashita S see **Kimura H**
Yamashita Y, Kako N, Homma K, Hirai T, Hinder RA, DeMeester TR, Toge T, Adrian TE. Neuropeptide release from the isolated, perfused, lower esophageal sphincter region of the rabbit and the effect of vasoactive intestinal peptide on the sphincter. Surgery 1992 Aug;112(2):227–33; discussion 233–4
Yamasoba T see **O'Uchi T**
Yamauchi M see **Ono S**
Yamauchi S see **Sato S**
Yamauchi Y see **Nagasawa K**
Yamazaki Y see **Ohshima M**
Yamazoe M see **Ohshima M**
Yamoto M see **Minami S**
Yamoto M see **Shikone T**
Yan K see **Lazarevic MB**
Yanagihara T see **Caselli RJ**
Yanagisawa T see **Suematsu M**
Yancey KB see **Domloge-Hultsch N**
Yancey MK see **Richards DS**
Yandell R see **Schnell VL**
Yang DH see **Song HY**
Yang FS see **Jeng KS**
Yang GC, Nieto R, Stachura I, Gallo GR. Ultrastructural immunohistochemical localization of polyclonal IgG, C3, and amyloid P component on the congo red-negative amyloid-like fibrils of fibrillary glomerulopathy. Am J Pathol 1992 Aug;141(2):409–19
Yang JN, Dudley J. Endogenous Mtv-8 or a closely linked sequence stimulates rearrangement of the downstream V kappa 9 gene. J Immunol 1992 Aug 15;149(4):1242–51
Yang PC see **Chang DB**
Yang RH see **Jin H**
Yang TM see **Kelly RP**
Yang YC see **Schibler KR**
Yang Z see **Huang W**
Yang Z, Siebenmann R, Studer M, Egloff L, Lüscher TF. Similar endothelium-dependent relaxation, but enhanced contractility, of the right gastroepiploic artery as compared with the internal mammary artery. J Thorac Cardiovasc Surg 1992 Aug;104(2):459–64
Yang Z see **Lee D**
Yankaskas BC see **Bird RE**
Yankowitz J, Piraino B, Laifer SA, Frassetto L, Gavin L, Kitzmiller JL, Cromblehome W. Erythropoietin in pregnancies complicated by severe anemia of renal failure. Obstet Gynecol 1992 Sep;80(3 (Pt 2)):485–8
Yano T, Jaffe ES, Longo DL, Raffeld M. MYC rearrangements in histologically progressed follicular lymphomas. Blood 1992 Aug 1;80(3):758–67
Yao CZ see **Poston GJ**
Yao JS see **McCarthy WJ**
Yao JS see **Mesh CL**
Yap EY, Buettner H. Traumatic rupture of a persistent hyaloid artery [letter] Am J Ophthalmol 1992 Aug 15; 114(2):225–7
Yap WT see **Kapoor DA**
Yaqoob M see **Fahal IH**
Yarchoan R see **Perno CF**
Yared A. A piece of my mind. Diagnosis: V65.5. JAMA 1992 Aug 12;268(6):796
Yarnell JW see **Elwood PC**
Yaron M see **Tishler M**
Yarzebski J see **Goldberg RJ**
Yasik E see **Hardy DC**
Yassa R, Nastase C, Dupont D, Thibeau M. Tardive dyskinesia in elderly psychiatric patients: a 5-year study. Am J Psychiatry 1992 Sep;149(9):1206–11
Yasunaga H see **Hisatomi K**
Yau CC see **Sham JS**
Yaw PB see **Moorthy SS**
Yeakley W see **Lesher MP**
Yealy DM. Ketorolac in the treatment of acute pain: the pendulum swings [editorial; comment] Ann Emerg Med 1992 Aug;21(8):985–6. Comment on: Ann Emerg Med 1992 Aug;21(8):919–24. Comment on: Ann Emerg Med 1992 Aug;21(8):925–8.
Yealy DM see **Graff LG**
Yedlicka JW see **Engeler CE**
Yee B see **Imperato-McGinley J**
Yeğen C see **Yalin R**
Yeh CG see **Hill J**
Yeh CG see **Rabinovici R**
Yeh TS see **Byrne WT**
Yelderman M, Quinn MD, McKown RC, Eberhart RC, Dollar ML. Continuous thermodilution cardiac output measurement in sheep. J Thorac Cardiovasc Surg 1992 Aug;104(2):315–20
Yen IH, Khoury MJ, Erickson JD, James LM, Waters GD, Berry RJ. The changing epidemiology of neural tube defects. United States, 1968–1989. Am J Dis Child 1992 Jul;146(7):857–61
(Yen SC), Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S. C. Yen. J Clin Endocrinol Metab 1992 Aug;75(2):681–2
(Yen SS), Citation for the Rhône-Poulene Rorer Pharmaceutical Clinical Investigator Award of the Endocrine Society to Samuel S.C. Yen. Endocrinology 1992 Aug;131(2):998–9
Yen SS see **Cagnacci A**
Yen SS see **Ciaraldi TP**
Yen SS see **Loucks AB**
Yen SS see **Wood SH**
Yen TS see **Wilcox CM**
Yentis SM, Levine MF, Hartley EJ. Should all children with suspected or confirmed malignant hyperthermia susceptibility be admitted after surgery? A 10-year review. Anesth Analg 1992 Sep;75(3):345–50
Yeston NS see **Korst RJ**
Yeung M see **Honey RJ**
Yew WW see **Lung ML**
Yi S see **Murakami T**
Yih WY, Zysset M, Merrill RG. Histologic study of the fate of autogenous auricular cartilage grafts in the human temporomandibular joint. J Oral Maxillofac Surg 1992 Sep; 50(9):964–7; discussion 968
Yip AS, McGuire MA, Davis L, Ho DS, Richards DA, Uther JB, Ross DL. Lack of effect of midazolam on inducibility of arrhythmias at electrophysiologic study. Am J Cardiol 1992 Sep 1;70(6):593–7
Yli-Hankala A see **Lindgren L**
Ylöstalo P, Cacciatore B, Sjöberg J, Kääriäinen M, Tenhunen A, Stenman UH. Expectant management of ectopic pregnancy. Obstet Gynecol 1992 Sep;80(3 (Pt 1)):345–8
Yodoi J see **Toyokuni S**
Yokota T see **Hayashi H**
Yokoyama N see **Kimura H**
Yokoyama WM see **Ryan JC**
Yolken R see **Wilde J**
Yonemura CY see **Tsuji M**
Yonemura Y see **Ohyama S**
Yonezawa S, Tachikawa T, Shin S, Sato E. Sialosyl-Tn antigen. Its distribution in normal human tissues and expression in adenocarcinomas. Am J Clin Pathol 1992 Aug;98(2):167–74
Yoon JH see **Thyne GM**
Yoon JS see **Winters LR**
Yoong W, Gauge SM. Randomized trial of amniotomy in labour versus the intention to leave membranes intact until the second stage [letter] Br J Obstet Gynaecol 1992 Jun; 99(6):531–2
Yoshiba M, Sekiyama K, Sugata F, Okamoto H, Yamamoto K, Yotsumoto S. Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. Dig Dis Sci 1992 Aug;37(8):1253–9
Yoshida K see **Ohta T**
Yoshida K see **Shirai Y**
Yoshida M see **Furukawa Y**
Yoshida S see **Fujiwara K**
Yoshida S see **Nakamura M**
Yoshida S see **Sakamoto A**
Yoshida TK, Shimizu K, Koulousakis A, Sturm V, Beuls E. Isolation and preliminary characterization of ACNU-resistant sublines of rat brain tumors in vivo. J Neurosurg 1992 Sep;77(3):451–6
Yoshimura K see **Mochizuki M**
Yoshimura N, Yamaguchi M, Oshima Y, Ohashi H, Imai M, Chung HN, Kyo E. Systemic atrioventricular valve replacement in an infant with corrected transposition of the great arteries. Ann Thorac Surg 1992 Sep;54(3):573–5
Yoshimura T see **Sylvester I**
Yoshizaki K see **Takemura H**
Yoshizawa CN see **Freedman MS**
Yost A see **Streem SB**
Yotsumoto S see **Yoshiba M**
Younes MK see **Kowalski SE**
Young DS. Determination and validation of reference intervals. Arch Pathol Lab Med 1992 Jul;116(7):704–9 (23 ref.)
Young E see **Faltynek CR**
Young GP see **St John DJ**
Young HA see **Murphy WJ**
Young HA see **Pang Y**
Young HF see **Bouma GJ**
Young JB see **Halle AA 3d**
Young JB see **Sekela ME**
Young LH see **Hoch DH**
Young LT see **Kish SJ**
Young ME see **White MJ**
Young MF, Kerr JM, Ibaraki K, Heegaard AM, Robey PG. Structure, expression, and regulation of the major noncollagenous matrix proteins of bone. Clin Orthop 1992 Aug;(281):275–94 (126 ref.)
Young RP see **Cookson WO**
Young SC, Underwood LE, Celniker A, Clemmons DR. Effects of recombinant insulin-like growth factor-I (IGF-I) and growth hormone on serum IGF-binding proteins in calorically restricted adults. J Clin Endocrinol Metab 1992 Aug;75(2):603–8
Young SL see **Cucchiaro G**
Young SM see **Barnes PF**
Young TB see **Rademacher JJ**
Young VR see **Cortiella J**
Youngberg G. The Sydney system and chronic gastritis [letter] Gastroenterology 1992 Sep;103(3):1113
Youssef AA see **Devoe LD**
Ythier A see **Herodin F**
Yu D, Seitz PK, Selvanayagam P, Rajaraman S, Townsend CM Jr, Cooper CW. Effects of vasoactive intestinal peptide on adenosine 3',5'-monophosphate, ornithine decarboxylase, and cell growth in a human colon cell line. Endocrinology 1992 Sep;131(3):1188–94
Yu DD, Kletzky DL, Lemp MA. Corneal-graft dehiscence secondary to suction-cup device use for contact lens removal [letter] Arch Ophthalmol 1992 Aug;110(8):1050–1
Yu GS see **Leong SS**
Yu XJ see **Nolta JA**
Yuhara T see **Takemura H**
Yun K see **Gray ST**

Z

Zabel M see **Hohnloser SH**
Zabel RW see **Akutsu H**
Zabramski JM see **Bederson JB**
Zachary JM see **Jackson LG**
Zack M see **Ekbom A**
Zacks J see **Rudders RA**
Zacut D see **Anteby E**
Zadik Z, Landau H, Chen M, Altman Y, Lieberman E. Assessment of growth hormone (GH) axis in Turner's syndrome using 24-hour integrated concentrations of GH, insulin-like growth factor-I, plasma GH-binding activity, GH binding to IM9 cells, and GH response to pharmacological stimulation. J Clin Endocrinol Metab 1992 Aug;75(2):412–6
Zador IE see **Hallak M**
Zaghouani H see **Hall BL**
Zagury D see **Zagury JF**
Zagury JF, Cantalloube H, Bernard J, Mornon JP, Bizzini B, Zagury D. Striking identity between HIV-1 envelope glycoprotein gp120 and its CD4 receptor [letter] Lancet 1992 Aug 22;340(8817):483–4
Zahalsky AC see **McConnachie PR**
Zahn EM, Houde C, Benson L, Freedom RM. Percutaneous pericardial catheter drainage in childhood. Am J Cardiol 1992 Sep 1;70(6):678–80

Zahn EM see **Houde C**
Zajarny IU see **Shishko PI**
Zakem H see **Tosi MF**
Zalduondo FM see **Singson RD**
Zaleska M see **Arguedas AG**
Zaleznik DF see **Platt R**
Zaltas ES see **Jensen CD**
Zalzal GH. Stenting for pediatric laryngotracheal stenosis. Ann Otol Rhinol Laryngol 1992 Aug;101(8):651–5
Zaner K see **Ginis I**
Zanetti GR, Montanari E, Guarneri A, Trinchieri A, Mandressi A, Ceresoli A. Long-term followup after extracorporeal shock wave lithotripsy treatment of kidney stones in solitary kidneys. J Urol 1992 Sep;148(3 Pt 2):1011–4
Zang EA see **Covey LS**
Zaniboni MG see **Gobbi G**
Zapol WM see **Dupuy PM**
Zarate-Osorno A, Jaffe ES, Medeiros LJ. Metastatic nasopharyngeal carcinoma initially presenting as cervical lymphadenopathy. A report of two cases that resembled Hodgkin's disease. Arch Pathol Lab Med 1992 Aug; 116(8):862–5
Zaritsky A see **Luten RC**
Zarvan BS see **Mac Kenzie WR**
Zauner A see **Pluta RM**
Zavala-Castro JE, Velasco-Castrejon O, Hernandez R. Molecular characterization of Mexican stocks of Trypanosoma cruzi using total DNA. Am J Trop Med Hyg 1992 Aug;47(2):201–9
Zawalich KC see **Zawalich WS**
Zawalich WS, Zawalich KC. Biochemical mechanisms involved in monomethyl succinate-induced insulin secretion. Endocrinology 1992 Aug;131(2):649–54
Zazoun L see **Cochereau-Massin I**
Zazzo JF, Troché G, Millat B, Aubert A, Bedossa P, Kéros L. Phlegmonous gastritis associated with HIV-1 seroconversion. Endoscopic and microscopic evolution. Dig Dis Sci 1992 Sep;37(9):1454–9
Zea-Flores G see **Collins RC**
Zea-Flores G see **Cupp EW**
Zebold K see **Franco I**
Zeiderman MR see **Reed MW**
Zeigler VL see **Kratz JM**
Zeilinger G see **Sailer R**
Zeimet AG, Thaler J, Abfalter E, Marth C, Dapunt O. Secondary leukaemias after etoposide [letter] Lancet 1992 Aug 8;340(8815):379–80
Zelauskas B, Howes DG. The effects of implementing a professional practice model. J Nurs Adm 1992 Jul-Aug; 22(7–8):18–23
Zelazowski P see **Patchev VK**
Zeldenrust GC see **Stehouwer CD**
Zelen M. Randomised consent trials [letter] Lancet 1992 Aug 8;340(8815):375
Zelenock GB, Holmes MM, Campbell DA Jr, Stanley JC, Greenfield LJ. Quantitative increases in surgical house officer clinical activity as the basis for increased work loads in a university hospital. Surgery 1992 Aug;112(2):235–42; discussion 242–3
Zelinski-Wooten MB, Hutchison JS, Chandrasekher YA, Wolf DP, Stouffer RL. Administration of human luteinizing hormone (hLH) to macaques after follicular development: further titration of LH surge requirements for ovulatory changes in primate follicles. J Clin Endocrinol Metab 1992 Aug;75(2):502–7
Zeng Y see **Ricordi C**
Zeng Z, Cohen AM, Hajdu S, Sternberg SS, Sigurdson ER, Enker W. Serosal cytologic study to determine free mesothelial penetration of intraperitoneal colon cancer. Cancer 1992 Aug 15;70(4):737–40
Zentilin P see **Savarino V**
Zenzes MT, Wang P, Casper RF. Chromosome status of untransferred (spare) embryos and probability of pregnancy after in-vitro fertilisation. Lancet 1992 Aug 15; 340(8816):391–4
Zerdoun E see **Cochereau-Massin I**
Zesch A see **Weber LW**
Zetterquist H, Broomé U, Einarsson K, Olerup O. HLA class II genes in primary sclerosing cholangitis and chronic inflammatory bowel disease: no HLA-DRw52a association in Swedish patients with sclerosing cholangitis. Gut 1992 Jul;33(7):942–6
Zhang HJ see **Robertson RP**
Zhang L, Jhingan A, Castellino FJ. Role of individual gamma-carboxyglutamic acid residues of activated human protein C in defining its in vitro anticoagulant activity. Blood 1992 Aug 15;80(4):942–52
Zhang QY, Hammerberg C, Baldassare JJ, Henderson PA, Burns D, Ceska M, Voorhees JJ, Fisher GJ. Retinoic acid and phorbol ester synergistically up-regulate IL-8 expression and specifically modulate protein kinase C-epsilon in human skin fibroblasts. J Immunol 1992 Aug 15;149(4):1402–8
Zhau YW see **Li G**
Zheng L see **Merelli F**
Zheng T, Mayne ST, Boyle P, Holford TR, Liu WL, Flannery J. Epidemiology of non-Hodgkin lymphoma in Connecticut. 1935–1988. Cancer 1992 Aug 15;70(4):840–9
Zhong Y see **The SH**
Zhou F, Rouse BT, Huang L. Induction of cytotoxic T lymphocytes in vivo with protein antigen entrapped in membranous vehicles. J Immunol 1992 Sep 1; 149(5):1599–604
Zhou HH, Adedoyin A, Wood AJ. Differing effect of atropine on heart rate in Chinese and white subjects. Clin Pharmacol Ther 1992 Aug;52(2):120–4
Zhou J, Bondy C. Insulin-like growth factor-II and its binding proteins in placental development. Endocrinology 1992 Sep;131(3):1230–40
Zhou JL see **Bini P**
Zhou W, Javors MA, Olson MS. Platelet-activating factor as an intercellular signal in neutrophil-dependent platelet activation. J Immunol 1992 Sep 1;149(5):1763–9
Zhou XN see **Bohnsack JF**
Zhu D see **Speiser PW**
Zhu X see **Strahler JR**
Zidar BL see **MacDougall DB**
Ziegler MG see **Nelesen RA**
Ziegler P see **O'Connor BM**
Ziegler SF see **Alderson MR**
Zielinski DA see **Carpenter DR**
Zijlstra FJ see **van Ooijen B**
Zijlstra M see **Hou S**
Zilber S see **Kambic H**
Zimering MB see **Streeten EA**
Zimmer HG see **Plimi W**
Zimmerman RA see **Epstein MA**
Zimmerman T see **Chokroverty S**
Zimmerman U, Loew T, Wildt L. "Stress hormones" and bungee-jumping [letter] Lancet 1992 Aug 15;340(8816):428
Zimmermann R, Böni R, Huch A, Huch R. Maternal serum alpha-fetoprotein levels in pregnant women with gestational diabetes. Br J Obstet Gynaecol 1992 Jun; 99(6):521–2
Zimmermann S, Phillips RA, Dunaif A, Finegood DT, Wilkenfeld C, Ardeljan M, Gorlin R, Krakoff LR. Polycystic ovary syndrome: lack of hypertension despite profound insulin resistance. J Clin Endocrinol Metab 1992 Aug;75(2):508–13
Zimmermann T see **Sailer R**
Zingg M see **Chen JM**
Zingg M see **Raveh J**
Zinn W. Overtreating hypertension [letter] Ann Intern Med 1992 Sep 15;117(6):536–7
Zinreich J see **Godofsky EW**
Zins M, Vilgrain V, Gayno S, Rolland Y, Arrivé L, Denninger MH, Vullierme MP, Najmark D, Menu Y, Nahum H. US-guided percutaneous liver biopsy with plugging of the needle track: a prospective study in 72 high-risk patients. Radiology 1992 Sep;184(3):841–3
Zins M see **Vilgrain V**
Zinsmeister AR see **Layer PH**
(Zinsser H), Bendiner E. Hans Zinsser: 'biographer of typhus'. Hosp Pract (Off Ed) 1992 Aug 15;27(8):87–90, 95, 99–101 passim
Zisook S see **Kuck J**
Zitsch RP 3d. Continuous positive airway pressure. Use in bilateral vocal cord paralysis. Arch Otolaryngol Head Neck Surg 1992 Aug;118(8):875–6
Zlotnik A, Godfrey DI, Fischer M, Suda T. Cytokine production by mature and immature CD4-CD8- T cells. Alpha beta-T cell receptor+ CD4-CD8- T cells produce IL-4. J Immunol 1992 Aug 15;149(4):1211–5
Zoetopoulos G see **Vassilopoulos PP**
Zohar S see **Ben-Shlomo I**
Zoja C, Corna D, Farina C, Sacchi G, Lingwood C, Doyle MP, Padhye VV, Abbate M, Remuzzi G. Verotoxin glycolipid receptors determine the localization of microangiopathic process in rabbits given verotoxin-1. J Lab Clin Med 1992 Aug;120(2):229–38
Zollinger RM Jr see **Crowe JP Jr**
Zonderland ML see **de Ridder CM**
Zorowka P see **Thumfart WF**
Zouali H see **Velho G**
Zsebo KM see **Andrews RG**
Zsebo KM see **Hunt P**
Zucchelli P see **Ponticelli C**
Zucker JR see **Platt R**
Zuckerberg AL, Beattie C, Merritt WT, Lillemoe KD, Klein AS, Williams GM. The institution of veno-venobypass by peripheral cannulation under emergent intraoperative conditions. Anesthesiology 1992 Aug;77(2):382–3
Zuckerman L see **Norton SD**
Zucoloto S, de Oliveira JS, Muccillo G, Kajiwara JK. Influence of myenteric neuronal denervation on epithelial cell proliferation [letter] Gastroenterology 1992 Sep; 103(3):1122
Zuidema L see **Jelsema RD**
Zuk L see **Cederberg C**
Zuker RM see **Posnick JC**
Zukoski CF see **Shen GK**
Zulueta JJ, Gerblich AA. Upper airway obstruction due to inhalation of a tracheal T-tube resulting in pulmonary edema. Chest 1992 Aug;102(2):644–5
Zun LS see **Graff L**
Zun LS see **Graff LG**
zur Nedden D see **Knapp R**
Zurier RB see **Williams WV**
Zurlo JJ, Feuerstein IM, Lebovics R, Lane HC. Sinusitis in HIV-1 infection. Am J Med 1992 Aug;93(2):157–62
Zvaifler NJ see **Burns CM**
Zvaifler NJ see **Morales-Ducret J**
Zwain IH, Grima J, Cheng CY. Rat epididymal retinoic acid-binding protein: development of a radioimmunoassay, its tissue distribution, and its changes in selected androgen-dependent organs after orchiectomy. Endocrinology 1992 Sep;131(3):1511–26
Zwetsloot CP see **Caekebeke JF**
Zwick H see **Popp W**
Zwick H see **Rauscher H**
Zwicker H see **Rittmaster RS**
Zwingenberger K see **Richter J**
Zylak CJ. Clinical epidemiology and radiology: the need to bridge the gap. Breast screening: a case study. Radiology 1992 Sep;184(3):607–11
Zysset M see **Yih WY**

☆ U. S. GOVERNMENT PRINTING OFFICE : 1992 342-288/60012

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine through its computer-based MEDLARS® (Medical Literature Analysis and Retrieval System) periodically produces lists of citations in specialized biomedical fields. These lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and government agencies.

ANESTHESIOLOGY BIBLIOGRAPHY: (quarterly), published and distributed by the American Society of Anesthesiologists. Write: Wood Library Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60069.

CHIROPRACTIC, RECURRING BIBLIOGRAPHY FOR, published quarterly by the Palmer College of Chiropractic in the Journal of Chiropractic Research and Clinical Investigation. Write to: Palmer College of Chiropractic, 741 Brady St., Davenport, IA 52803.

CRANIOFACIAL BIBLIOGRAPHY, INTERNATIONAL: (quarterly), published in the *Journal of Craniofacial Surgery*. Write to: B.C. Decker, Inc., 3228 South Service Road, Burlington, Ontario, Canada L7N3H8

DENTAL LITERATURE, INDEX TO: (quarterly), sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

DIARRHOEAL DISEASES, BIBLIOGRAPHY OF ACUTE: (Semi-annual), write to: Diarrhoeal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

FAMILY MEDICINE LITERATURE INDEX: (annual), published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, University of Western Ontario, Natural Sciences Center, London, Ontario, Canada N6ASB7.

HOSPITAL LITERATURE INDEX: (quarterly), write to: American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

INTERNATIONAL NURSING INDEX: (quarterly), sold by American Journal of Nursing Company, 555 West 57th Street, New York, New York 10019-2961.

MAJOR TROPICAL DISEASES, QUARTERLY BIBLIOGRAPHY OF: (quarterly), distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

MULTIPLE BIRTHS, CURRENT RESEARCH ON: (semi-annual), published in *Acta Geneticae et Genellologiae*. For information please write to: Alan R. Liss, 41 E. 111th Street, New York, New York 10003.

MULTIPLE SCLEROSIS RESEARCH REPORTS: (quarterly), published by the International Federation of Multiple Sclerosis Societies. Write to: Demos Publications, 156 Fifth Avenue, New York, NY 10010.

ONCHO UPDATE: (quarterly), published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

ORTHOPAEDIC SURGERY, ANNUAL BIBLIOGRAPHY OF: (annual), published and distributed by the Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

PHYSICAL FITNESS/SPORTS MEDICINE: (quarterly), sponsored by the President's Council on Physical Fitness and Sports , 450 Fifth Street, N.W., Washington, D.C. 20001

PLASTIC AND RECONSTRUCTIVE SURGERY, ONGOING CURRENT BIBLIOGRAPHY OF: (bimonthly), to order write to: Medlars Direct Mail Center, 23 Pinewood Farm Court, Owings Mills, Maryland 21117. Phone: 301/252-4022.

PODIATRIC MEDICINE AND SURGERY, BIBLIOGRAPHY OF: (monthly), included in the *Journal of the American Podiatric Medical Association*. Published by the American Podiatric Medical Association, 9312 Old Georgetown Road, Bethesda, Maryland 20814-1621.

PSYCHOPHARMACOLOGY BIBLIOGRAPHY: (quarterly), published in the *Psychopharmacology Bulletin* by the National Institute of Mental Health. Write to: Allen Raskin, Ph.D., Editor, Psychopharmacology Bulletin, NIMH, Parklawn Building, Room 9101, Rockville, Maryland 20857.

RECURRING BIBLIOGRAPHY FOR CHIROPRACTIC: (quarterly), published by the Palmer College of Chiropractic in *Chriopractic: The Journal of Chiropractic Research and Clinical Investigation*, 741 Brady Stret, Davenport, Iowa 52803 .

SCHISTO UPDATE: (quarterly), bibliography of Schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

STRABISMUS, AMBLYOPIA, AND OTHER DISEASES OF OCULAR MOTILITY: (quarterly), published by the International Strabismological Association. Write to: Robert D. Reinecke, M.D., Wills Eye Hospital, Foerderer Eye Movement Center for Children, 9th and Walnut Streets, Philadelphia, Pennsylvania 19107.

TRACHOMA UPDATE: (quarterly), published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

NIH Publication No. 93-251